

# KENWOOD

Listen to the Future

New Product Information  
Car Entertainment Systems

Spring 2008





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## Key Features

- 7.0 inch Wide Colour TFT Active Matrix Display
- Motorized Tilt Angle Adjust (8 steps)
- Interactive Touch Panel Control with Full GUI
- iPod USB Direct Connection with Optional cable
- iPod Audio Direct Connection with optional cable
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- 2 Preouts with 2V Pre-output Level
- 1 RCA AV Input / 1 RCA AV Output
- System E's+ (Built-in HPF/LPF) • System Q-Ex
- DVD Audio/Video/-VR/±R/RW Playback
- DivX Playback
- MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback
- AAC, WMA, MP3 Files Playback with ID-3 Tag Display
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Remote Control Unit Supplied with Y version only

## General Features

7.0 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W154.1 mm x H87.1 mm  
 Full-automatic "Z-action" Open/Close Mechanism  
 Motorized Tilt Angle Adjust (8 steps)  
 Motorized Back and Forth Display Position Adjust (4 position)  
 Interactive Touch Panel Control with Full Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Monitor Panel Key (Variable) / Hard Key (Red)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output  
 Remote Control Unit Supplied with Y version only

## Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 2 Preouts with 2V Pre-output Level  
 1 RCA AV Input / 1 RCA AV Output  
 1 RCA Video Input with Mirror Mode function for Rear View Camera  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 RGB Input for Navigation System  
 System E's+ (Built-in HPF/LPF) / System Q-Ex  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

## USB Features

USB Interface x 1  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP100)  
 Power supply through USB port

# KVT-522DVD / KVT-522DVDY

## 7.0" Wide Fully Motorized Indash Monitor with DVD Receiver



Remote Control Unit  
Supplied with Y version

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

## DVD/CD Features

DVD Audio/Video/-VR/±R/RW Playback  
 DivX Playback  
 VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready  
 CD-R/CD-RW Playback

## External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## Accessories

Hide-away Navigation System (KNA-G421)  
 TV Tuner Unit (KTC-V300E, KTC-D500E)



KVT-522DVD (closed)



# DDX5022 / DDX5022Y

## 6.1" Wide Double-DIN Size Monitor with DVD Receiver

### Key Features

- 6.1 inch Wide Colour TFT Active Matrix Display
- Rotary Encoder for smooth volume control
- Interactive Touch Panel Control with GUI
- Variable Key illumination (Hard keys & GUI color)
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- Front A/V in
- 2 Preouts with 2V Pre-output Level
- 1 RCA AV Input / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- System E's+ (Built-in HPF/LPF)
- System Q-Ex
- DivX Playback
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Remote Control Unit Supplied with Y version only

### General Features

6.1 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W136.1 mm x H72.0 mm  
 Rotary Encoder for smooth volume control  
 Interactive Touch Panel Control with Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Background Customize  
 Variable Key illumination (Hard keys & GUI color)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output  
 Remote Control Unit Supplied with Y version only

### Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 Front A/V in  
 2 Preouts with 2V Pre-output Level  
 1 RCA AV Output / 1 RCA Video Input for Rear View Camera  
 RGB Input for Navigation System  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

### USB Features

USB Interface x 1  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP100)  
 Power supply through USB port

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

### DVD/CD Features

DVD Video/-VR±R/RW Playback  
 DivX Playback  
 VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready  
 CD-R/CD-RW Playback

### External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

### Accessories

Hide-away Navigation System (KNA-G421)  
 TV Tuner Unit (KTC-V300E, KTC-D500E)



Remote Control Unit  
 Supplied with Y version



Source Select Menu

iPod Menu

## Key Features

- 6.95 inch Wide Colour TFT Active Matrix Display
- Motorized Reverse Tilt & 5 Step Tilt Angle Adjust
- Interactive Touch Panel Control with Full GUI
- USB Interface x 2
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Bluetooth Built-in (Hands-Free Profile /Audio Profile)
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- 3 Gold Preouts with 5V Pre-output Level
- 2 RCA AV Inputs / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- 5.1 DSP (Dolby Digital/SRS Circle Surround/Sound Management System)
- DivX Playback
- Remote Control Unit Supplied

## General Features

6.95 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W156.2 mm x H82.4 mm  
 Motorized Reverse Tilt & 5 Step Tilt Angle Adjust  
 Interactive Touch Panel Control with Full Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Skin Change (3 type)  
 Background Customize (3 preset)  
 Key illumination (Blue)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output  
 Remote Control Unit Supplied

## Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 3 Gold Preouts with 5V Pre-output Level  
 2 RCA AV Inputs / 1 RCA AV Output  
 1 RCA Video Input for Rear View Camera  
 RGB Input for Navigation System  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 Dolby Digital/ dts/ MPEG/ Linear PCM Decode  
 Dolby Pro Logic II (for 2ch Source to 5.1ch surround)  
 SRS WOW  
 13 Band Parametric EQ/ Digital X'over/Digital Time Alignment  
 Sound Management System (Type of Car & Speaker Size for Each Channel Selectable)  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

# DDX8022BT / DDX8022BTY

## 6.95" Wide Double-DIN Size Monitor with DVD Receiver



## USB Features

USB Interface x 2  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP200)  
 Power supply through USB port

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text Plus / K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning / Local Seek  
 FM Stereo/Mono Selector

## DVD/CD Features

DVD Audio/Video/-VR/±R/RW Playback  
 DivX Playback / VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready / CD-R/CD-RW Playback

## External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## Accessories

Hide-away Navigation System (KNA-G421)  
 TV Tuner Unit (KTC-V300E, KTC-D500E)



DVD Mode



iPod Menu

# DNX5220

## 6.1" Wide Double-DIN Size Navigation System with DVD Receiver

### Key Features

- 6.1 inch Wide Colour TFT Active Matrix Display
- Rotary Encoder for smooth volume control
- Interactive Touch Panel Control with GUI
- Variable Key illumination (Hard keys & GUI color)
- Built in Garmin Navigation Board
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Built in TMC Tuner
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- Front A/V in
- 2 Preouts with 2V Pre-output Level
- 1 RCA AV Input / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- System E's+ (Built-in HPF/LPF)
- System Q-Ex
- DivX Playback
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

### General Features

6.1 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W136.1 mm x H72.0 mm  
 Rotary Encoder for smooth volume control  
 Interactive Touch Panel Control with Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Background Customize  
 Variable Key illumination (Hard keys & GUI color)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output

### Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 Front A/V in  
 2 Preouts with 2V Pre-output Level  
 1 RCA AV Output  
 1 RCA Video Input for Rear View Camera  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 System E's+ (Built-in HPF/LPF) / System Q-Ex  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

### USB Features

USB Interface x 1  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP100)  
 Power supply through USB port



### Navigation Features

Built in Garmin Navigation Board

### Tuner Features

Built in TMC Tuner  
 FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text Plus  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

### DVD/CD Features

DVD Video/-VR/±R/RW Playback  
 DivX Playback / VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready / CD-R/CD-RW Playback

### External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

### Accessories

TV Tuner Unit (KTC-V300E, KTC-D500E)



Source Select Menu

iPod Menu



## Key Features

- 6.1 inch Wide Colour TFT Active Matrix Display
- Rotary Encoder for smooth volume control
- Interactive Touch Panel Control with GUI
- Variable Key illumination (Hard keys & GUI color)
- Built in Garmin Navigation Board
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Bluetooth Built-in (Hands-Free Profile / Audio Profile)
- Built in TMC Tuner
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- Front A/V in
- 2 Preouts with 2V Pre-output Level
- 1 RCA AV Input / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- System E's+ (Built-in HPF/LPF)
- System Q-Ex
- DivX Playback

## General Features

6.1 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W136.1 mm x H72.0 mm  
 Rotary Encoder for smooth volume control  
 Interactive Touch Panel Control with Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Background Customize  
 Variable Key illumination (Hard keys & GUI color)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output

## Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 Front A/V in  
 2 Preouts with 2V Pre-output Level  
 1 RCA AV Output  
 1 RCA Video Input for Rear View Camera  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 System E's+ (Built-in HPF/LPF)  
 System Q-Ex  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

## USB Features

USB Interface x 1  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP100)  
 Power supply through USB port

# DNX5220BT

## 6.1" Wide Double-DIN Size Navigation System with DVD Receiver



## Navigation Features

Built in Garmin Navigation Board

## Tuner Features

Built in TMC Tuner  
 FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text Plus  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

## DVD/CD Features

DVD Video-VR±R/RW Playback  
 DivX Playback / VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready / CD-R/CD-RW Playback

## External Media Control Features

Bluetooth Built-in (Hands-Free Profile /SMS/Voice Recognition/Audio Profile)

## Accessories

TV Tuner Unit (KTC-V300E, KTC-D500E)





# DNX7220

## 6.95" Wide Double-DIN Size Navigation System with DVD Receiver

### Key Features

- 6.95 inch Wide Colour TFT Active Matrix Display
- Motorized Reverse Tilt & 5 Step Tilt Angle Adjust
- Interactive Touch Panel Control with Full GUI
- Built in Garmin Navigation Board
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Built in TMC Tuner
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- 3 Preouts with 2V Pre-output Level
- 1 RCA AV Input / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- System E's+ (Built-in HPF/LPF)
- System Q-Ex
- DivX Playback
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Remote Control Unit Supplied

### General Features

6.95 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W156.2 mm x H82.4 mm  
 Motorized Reverse Tilt & 5 Step Tilt Angle Adjust  
 Interactive Touch Panel Control with Full Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Background Customize  
 Key illumination (Blue)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output  
 Remote Control Unit Supplied  
 Supplied with Handsfree Microphone (3m)

### Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 3 Preouts with 2V Pre-output Level  
 1 RCA AV Input / 1 RCA AV Output  
 1 RCA Video Input for Rear View Camera  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 System E's+ (Built-in HPF/LPF) / System Q-Ex  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

### USB Features

USB Interface x 1  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP200)  
 Power supply through USB port



### Navigation Features

Built in Garmin Navigation Board

### Tuner Features

Built in TMC Tuner  
 FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text Plus  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

### DVD/CD Features

DVD Video/-VR/±R/RW Playback  
 DivX Playback / VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready  
 CD-R/CD-RW Playback

### External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

### Accessories

TV Tuner Unit (KTC-V300E, KTC-D500E)



## Key Features

- 6.95 inch Wide Colour TFT Active Matrix Display
- Motorized Reverse Tilt & 5 Step Tilt Angle Adjust
- Interactive Touch Panel Control with Full GUI
- Built in Garmin Navigation Board
- USB Interface x 2
- iPod Video Direct Connection with optional cable
- iPod Audio Direct Connection with optional cable
- Bluetooth Built-in (Hands-Free Profile / Audio Profile)
- Built in TMC Tuner
- Maximum Output Power : 50W x 4 (MOSFET Power iC)
- 3 Gold Preouts with 5V Pre-output Level
- 2 RCA AV Inputs / 1 RCA AV Output
- 1 RCA Video Input for Rear View Camera
- 5.1 DSP (Dolby Digital/SRS WOW/Sound Management System)
- DivX Playback
- Remote Control Unit Supplied

## General Features

6.95 inch Wide Colour TFT Active Matrix Display  
 Number of Pixel: 336,960 pixels  
 Screen Size: W156.2 mm x H82.4 mm  
 Motorized Reverse Tilt & 5 Step Tilt Angle Adjust  
 Interactive Touch Panel Control with Full Graphic User Interface  
 DVD Disc Menu Direct Touch Operation (Highlight Control Mode)  
 Skin Change (3 type)  
 Background Customize  
 Key illumination (Blue)  
 TV Ready with Optional TV Tuner Unit (KTC-V300E, KTC-D500E)  
 OEM Wired Remote Output  
 Remote Control Unit Supplied  
 Supplied with Handsfree Microphone (3m)

## Audio/Video Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 3 Gold Preouts with 5V Pre-output Level  
 2 RCA AV Inputs / 1 RCA AV Output  
 1 RCA Video Input for Rear View Camera  
 Video Input Signal Automatic Detection Mode (Normal/AUTO)  
 Dolby Digital/ dts/ MPEG/ Linear PCM Decode  
 Dolby Pro Logic II (for 2ch Source to 5.1ch surround)  
 SRS WOW  
 13 Band Parametric EQ/ Digital X'over/Digital Time Alignment  
 Sound Management System (Type of Car & Speaker Size for Each Channel Selectable)  
 Dual Zone Source & Volume Control  
 Attenuator (-20dB) with Smooth Volume Return  
 Installer & Backup Memory (Store & Backup Audio & Video Settings)

# DNX8220BT

## 6.95" Wide Double-DIN Size Navigation System with DVD Receiver



## USB Features

USB Interface x 2  
 iPod USB Direct Connection with Optional cable (KCA-iP300V)  
 iPod Audio Direct Connection with optional cable (KCA-iP200)  
 Power supply through USB port

## Navigation Features

Built in Garmin Navigation Board

## Tuner Features

Built in TMC Tuner  
 FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text Plus  
 K3i Clear Reception Tuner Circuit  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 Local Seek  
 FM Stereo/Mono Selector

## DVD/CD Features

DVD Audio/Video/-VR/±R/RW Playback  
 DivX Playback  
 VCD Compatible  
 MPEG 1/2 Video File (.mpg) & JPEG File (.jpg) Playback  
 24-Bit D/A Converter  
 AAC, WMA, MP3 Files Playback with ID-3 Tag Display  
 CD Text Ready  
 CD-R/CD-RW Playback

## External Media Control Features

Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## Accessories

TV Tuner Unit (KTC-V300E, KTC-D500E)

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment FL Display (8 Digits, Text scroll)
- Rotary Encoder for Easy Operation
- Key Illumination (Blue)
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- 2 Preouts with 2V Pre-output Level
- 1 RCA Video Output
- Front Aux Input
- DVD Video Playback
- DVD±R/RW Compatible
- VCD Compatible
- WMA & MP3 Decoder with ID-3 Tag Display
- MPEG 1/2/4 Video File (.mpg) & JPEG File (.jpg) & Divx Playback
- Divx certified
- Remote Control Unit Supplied

# KDV-3241Y

## DVD/WMA/MP3/CD Receiver



### General Features

TDF (Theft Deterrent Faceplate)  
 14 Segment FL Display (8 Digits, Text scroll)  
 Rotary Encoder for Easy Operation  
 OSD (On Screen Display) Operation  
 Key Illumination (Blue)  
 Digital Clock (24H)  
 Supplied with Remote Control Unit

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

### DVD/CD Features

DVD Video Playback  
 DVD±R/RW Compatible (Video Format Only for Visual Playback)  
 VCD Compatible  
 WMA (Windows Media Audio) & MP3 Decoder with ID-3 Tag Display  
 MPEG 1/2/4 Video File (.mpg) & JPEG File (.jpg) & Divx Playback  
 CD Text Ready

### Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 2 Preouts with 2V Pre-output Level  
 1 RCA Video Output  
 Rear/Subwoofer/Av-out Switchable  
 Separate Bass/Mid range/Treble Control  
 & Source Tone Memory  
 Front Aux Input  
 Fader & Loudness Control  
 CD-R/CD-RW Compatible  
 Random/Repeat Play  
 Divx certified





# KNA-G421

## Hide-away Navigation System

### Key Features

- High performance Navigation with Easy to Use Interface
- Touch-screen Control with Kenwood Compatible Monitors
- Built-in Map Data (Western & Eastern Europe)
- SiRF3 Module (High sensitivity GPS Receiver)
- Map Upgrade via SD Card Slot
- Compact Body (W 120mm x H 30mm x D 117mm)
- 3-Dimensional or 2-Dimensional Map Display
- Auto zoom function
- Turn-by-Turn Instructions
- Trip Computer (Current/Average/Max Speed, Moving/Stopped Time Display)
- TTS (Text To Speech) Voice Guidance (9 Languages)
- Voice Guidance (18 Languages)
- Multi destination search (Address, Food Hotel, Streets and Cities, Browse Map , My Locations, Recent Finds)
- Auto Re-Route
- Detour Re-Routing
- RDS-TMC Ready
- Vehicle Position Sensing (GPS)
- EGNOS (Euro Geostationary Navigation Overlay Service) System Compatible



### General Features

High performance Navigation with Easy to Use Interface  
 Touch-screen Control with Kenwood Compatible Monitors  
 SiRF3 Module (High sensitivity GPS Receiver)  
 Built-in Map Data (Western & Eastern Europe)  
 Map Upgrade via SD Card Slot  
 Compact Body (W 120mm x H 30mm x D 117mm)  
 3-Dimensional or 2-Dimensional Map Display  
 Day/Night colour mode, Route colour and Text size settings  
 Auto zoom function  
 Turn-by-Turn Instructions  
 Track Log Display function  
 Trip Computer (Current/Average/Max Speed, Moving/Stopped Time Display)  
 TTS (Text To Speech) Voice Guidance (9 Languages)

- British English, Dutch, French, German, Italian, Norwegian, Portuguese, Spanish, Swedish

Voice Guidance (18 Languages)

- British English, Croatian, Czech, Danish, Dutch, Finnish, Flemish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Slovenian, Spanish, Swedish

Multi destination search (Address, Food Hotel, Streets and Cities, Browse Map , My Locations, Recent Finds)  
 3 Route Variations (Faster time, Shorter distance, Off road)  
 Route Preference Function (Avoidance settings)  
 Auto Re-Route  
 Detour Re-Routing  
 RDS-TMC Ready

### Performance Features

GPS Receiver (12-Channel)  
 GPS Information Display  
 Vehicle Position Sensing (GPS)  
 EGNOS System Compatible  
 (Euro Geostationary Navigation Overlay Service)

### Connection Features

RGB Touch Screen Navigation Output  
 GPS Antenna Interface  
 RDS-TMC Interface  
 SD Card Slot for Map Upgrade

# KOS-CV100

## KOS Series Interface Box



### Key Features

- 1 Video output (RCA)
- KOS-V series Interface Cable (6.5m)

### General Features

1 Video Output (RCA)  
KOS-V series Interface Cable (6.5m)  
Parking / Reverse Line Cable  
Screw Set

# KOS-L432

## 4.3" Wide On-Dash Monitor for KOS-V Series



### Key Features

- 4.3" Wide On-dash Monitor
- Touch Screen Control for KOS-V500/1000

### General Features

TFT 4.3 inch monitor with Interactive Touch Panel Control with OSD  
RGB connection for Hideaway Navigation system  
QVGA video interface  
Flexible mount construction  
Installation bracket included



With Installation Bracket

## KCA-iP100

### 1-Wire iPod Direct Adaptor



#### General Features

Connects with Kenwood Headunits with iPod USB Direct control function (5th generation iPod and beyond)  
Displays & Select music files from Music Menu (Playlists/ Artist/Album/Genre)  
Power Supply & Battery Charge function  
Cable length: 1.5M

## KCA-BT200

### Bluetooth Interface Unit



#### General Features

Connects to compatible Kenwood Head Units  
Automatic Incoming Call Answering Function  
Making Calls from Phonebook  
Making Calls from Incoming / Outgoing Call History  
Direct Dial function / Private Talk function  
Call interrupt function  
Connection Status Display Function  
Signal Strength Indication  
Remaining Battery Indication  
Phone Registration (Up to 5 phones)  
Phone Selection / Phonebook Download from cell-phone  
Voice Tag registration / Phonebook search by Voice Tag  
Short Message receive (unopened SMS available display)  
Short Message send (Visual model only)  
Wireless Audio Streaming  
Audio control from remote  
Supplied with Microphone (3M)

## CA-C3AV

### AV Mini-jack - RCA Cable



#### General Features

Front AV-in Interface Cable  
Target Model: DNX5220BT, DNX5220, DDX5022/Y, DDX52RY  
Cable length: 1.5M



# KDC-241SA/SG

## CD Receiver

### Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment FL Display
- Rotary Encoder with Control Knob
- Maximum Output Power : 45W x 4
- Front AUX Input
- System Q (Preset Sound Control)
- Bass Boost
- 24bit D/A Converter



KDC-241SA

### General Features

TDF (Theft Deterrent Faceplate)  
 14 Segment FL Display  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Key Illumination (SA:Red, SG:Green)  
 Manual Dimmer Function (on/off)

### Audio Features

Maximum Output Power : 45W x 4  
 Front AUX Input  
 System Q (Preset Sound Control)  
 Bass Boost  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

### CD Features

24bit D/A Converter  
 CD-R/CD-RW Compatible  
 Random/Repeat/Scan Play



KDC-241SG



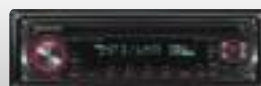
KDC-241SA/SG



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment FL Display
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX Input
- System Q (Preset Sound Control)
- Bass Boost
- MP3/WMA Files Playback with ID-3 Tag Display
- 24bit D/A Converter
- Supreme Audio
- Russian Character Display

# KDC-W241AY/GY

## WMA/MP3/CD Receiver



KDC-W241AY

## General Features

TDF (Theft Deterrent Faceplate)  
 14 Segment FL Display  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Key Illumination (A:Red, G:Green)  
 Manual Dimmer Function (on/off)  
 Russian Character Display

## Audio Features

Maximum Output Power : 50W x 4  
 Front AUX Input  
 System Q (Preset Sound Control)  
 Bass Boost  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play



KDC-W241GY



KDC-241SA/S6



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W

# KDC-W312A/G ~ KDC-W312AY/GY

## WMA/MP3/CD Receiver

### Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment FL Display
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX Input
- 1 Preout
- System Q (Preset Sound Control)
- Bass Boost
- MP3/WMA Files Playback with ID-3 Tag Display
- 24bit D/A Converter
- Supreme Audio
- Russian Character Display (KDC-W312AY/GY only)



KDC-W312A ~ KDC-W312AY

### General Features

TDF (Theft Deterrent Faceplate)  
 14 Segment FL Display  
 Remote Sensor for Optional Remote Control Unit  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Key Illumination (A:Red, G:Green)  
 Manual Dimmer Function (on/off)  
 Russian Character Display (KDC-W312AY/GY only)

### Audio Features

Maximum Output Power : 50W x 4  
 Front AUX Input  
 1 Preout (2.0V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 System Q (Preset Sound Control)  
 Low-pass Filter  
 Bass Boost  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

### CD Features

WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play



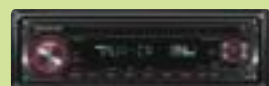
KDC-W312G ~ KDC-W312GY



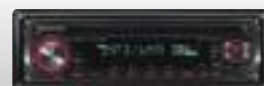
KDC-241SA/SG



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W



## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment FL Display
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX Input
- 1 Preout
- System Q (Preset Sound Control)
- Bass Boost
- MP3/WMA Files Playback with ID-3 Tag Display
- 24bit D/A Converter
- Supreme Audio
- Russian Character Display (KDC-W3041AY/GY only)

# KDC-W3041A/G ~ KDC-W3041AY/GY

## WMA/MP3/CD Receiver



KDC-W3041A ~ KDC-W3041AY

## General Features

TDF (Theft Deterrent Faceplate)  
 14 Segment FL Display  
 Remote Sensor for Optional Remote Control Unit  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Key Illumination (A:Red, G:Green)  
 Manual Dimmer Function (on/off)  
 Russian Character Display (KDC-W3041AY/GY only)

## Audio Features

Maximum Output Power : 50W x 4  
 Front AUX Input  
 1 Preout (2.0V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 System Q (Preset Sound Control)  
 Low-pass Filter  
 Bass Boost  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play



KDC-W3041G ~ KDC-W3041GY



KDC-241SA/SG



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W

# KDC-W3541A/G ~ KDC-W3541AY/GY

## WMA/MP3/CD Receiver

### Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 8 digit FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX Input
- 1 Preout (2.0V) • System Q (Preset Sound Control)
- Low-pass Filter • Bass Boost
- MP3/WMA Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Optional Apple iPod Interface Ready (KCA-iP500)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Russian Character Display (KDC-W3541AY/GY only)



KDC-W3541A ~ KDC-W3541AY

### General Features

TDF (Theft Deterrent Faceplate)  
 Security Code Function  
 14 Segment 8 digit FL Display  
 Remote Sensor for Optional Remote Control Unit  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Key Illumination (A:Red, G:Green)  
 Dimmer Control Function (Manual)  
 Russian Character Display (KDC-W3541AY/GY only)

### Audio Features

Maximum Output Power : 50W x 4  
 Front AUX Input  
 1 Preout (2.0V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 System Q (Preset Sound Control)  
 Low-pass Filter  
 Bass Boost  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

### CD Features

WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

### External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Optional Apple iPod Interface Ready (KCA-iP500)  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W3541G ~ KDC-W3541GY



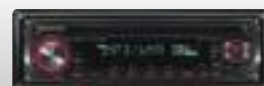
KDC-241SA/SG



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Rotary Encoder with Control Knob
- Russian Character Display
- Maximum Output Power : 50W x 4
- Front AUX with slide protection cover
- 1 Preout (2.0V) • System Q (Preset Sound Control)
- Low-pass Filter • Bass Boost
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Optional Apple iPod Interface Ready (KCA-iP500)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-557)

## General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function  
14 Segment 13 digit FL Display  
Rotary Encoder with Control Knob  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Sub + Key Illumination (A:Red, G:Green, W:White)  
Display Off mode function  
Auto Dimmer Control Function (on/off)  
Russian Character Display  
Supplied with Remote Control Unit (RC-557)

## Audio Features

Maximum Output Power : 50W x 4  
Front AUX Input  
1 Preout (2.0V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
System Q (Preset Sound Control)  
Low-pass Filter  
Bass Boost  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

# KDC-W4141AY/GY/WY

## AAC/WMA/MP3/CD Receiver



KDC-W4141AY (Red Illumination)



## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Optional Apple iPod Interface Ready (KCA-iP500)  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W4041GY (Green Illumination)



KDC-W4041WY (White Illumination)



KDC-241SA/SG



KDC-W241AY/GY



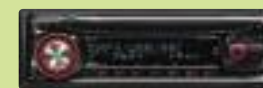
KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W



## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX with slide protection cover
- 1 Preout (2.0V) • System Q (Preset Sound Control)
- Low-pass Filter • Bass Boost
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Optional Apple iPod Interface Ready (KCA-iP500)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

# KDC-W4041A/G/W

## AAC/WMA/MP3/CD Receiver



KDC-W4141A (Red Illumination)

## General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function  
14 Segment 13 digit FL Display  
Remote Sensor for Optional Remote Control Unit  
Rotary Encoder with Control Knob  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Sub + Key Illumination (A:Red, G:Green, W:White)  
Display Off mode function  
Auto Dimmer Control Function (on/off)

## Audio Features

Maximum Output Power : 50W x 4  
Front AUX Input  
1 Preout (2.0V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
System Q (Preset Sound Control)  
Low-pass Filter  
Bass Boost  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Optional Apple iPod Interface Ready (KCA-iP500)  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W4041G (Green Illumination)



KDC-W4041W (White Illumination)



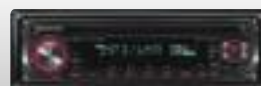
KDC-241SA/SG



KDC-W241AY/GY



KDC-W312A/G ~AY/GY



KDC-W3041A/G ~AY/GY



KDC-W3541A/G ~AY/GY



KDC-W4141AY/GY/WY



KDC-W4041A/G/W

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Rotary Encoder with Control Knob
- Russian Character Display
- Maximum Output Power : 50W x 4
- Front AUX & USB Interface with slide protection cover
- 1 Preout (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Optional Apple iPod Interface Ready (KCA-iP500)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function  
14 Segment 13 digit FL Display  
Rotary Encoder with Control Knob  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Sub + Key Illumination (A:Red, G:Green)  
Display Off mode function  
Auto Dimmer Control Function (on/off)  
Russian Character Display  
Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4  
Front AUX Input  
1 Preout (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

# KDC-W5141UAY/GY

## AAC/WMA/MP3/CD Receiver with USB Interface



KDC-W5141UAY



## USB Features

Front USB Interface with slide protection cover

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Optional Apple iPod Interface Ready (KCA-iP500)  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5141UGY



KDC-W5141UAY/GY



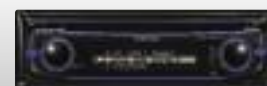
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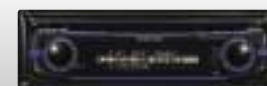
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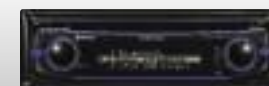
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX & USB Interface with slide protection cover
- 1 Preout (2.5V)
- System Q (Preset Sound Control)
- System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Optional Apple iPod Interface Ready (KCA-iP500)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function  
14 Segment 13 digit FL Display  
Remote Sensor for Optional Remote Control Unit  
Rotary Encoder with Control Knob  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Sub + Key Illumination (A:Red, G:Green)  
Display Off mode function  
Auto Dimmer Control Function (on/off)

## Audio Features

Maximum Output Power : 50W x 4  
Front AUX Input  
1 Preout (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

# KDC-W5041UA/G

## AAC/WMA/MP3/CD Receiver with USB Interface



KDC-W5041UA

## USB Features

Front USB Interface with slide protection cover

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Optional Apple iPod Interface Ready (KCA-iP500)  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5041UG



KDC-W5141UAY/GY



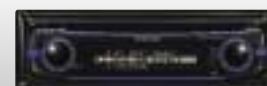
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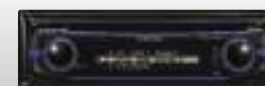
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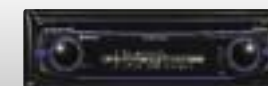
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY



## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Rotary Encoder with Control Knob
- Russian Character Display
- Maximum Output Power : 50W x 4
- Front AUX & USB Interface with slide protection cover
- iPod USB 1 Wire Direct Connection with Optional cable
- 1 Preout (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

TDF (Theft Deterrent Faceplate)  
 Security Code Function  
 14 Segment 13 digit FL Display  
 Rotary Encoder with Control Knob  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)  
 Russian Character Display  
 Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4  
 Front AUX Input  
 1 Preout (2.5V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 Dual Zone Source & Volume Control  
 System Q (Preset Sound Control)  
 System E's  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

# KDC-W5641UY

## AAC/WMA/MP3/CD Receiver with USB Interface



## USB Features

Front USB Interface with slide protection cover  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5141UAY/GY



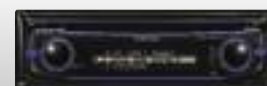
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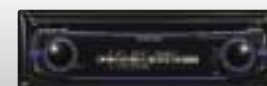
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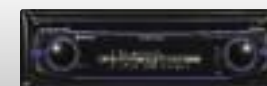
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY

## Key Features

- TDF (Theft Deterrent Faceplate)
- 14 Segment 13 digit FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder with Control Knob
- Maximum Output Power : 50W x 4
- Front AUX & USB Interface with slide protection cover
- 1-Wire iPod Digital Connection with Optional cable
- 1 Preout (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

# KDC-W5541U

## AAC/WMA/MP3/CD Receiver with USB Interface



### General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function  
14 Segment 13 digit FL Display  
Remote Sensor for Optional Remote Control Unit  
Rotary Encoder with Control Knob  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Blue illumination  
Display Off mode function  
Auto Dimmer Control Function (on/off)

### Audio Features

Maximum Output Power : 50W x 4  
Front AUX Input  
1 Preout (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

### USB Features

Front USB Interface with slide protection cover  
1-Wire iPod Digital Connection (with Optional KCA-iP100)

### Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

### CD Features

AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

### External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5141UAY/GY



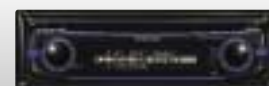
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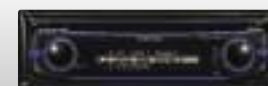
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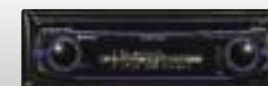
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY

## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Illumination Effect • Russian Character Display
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 1 Preout (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

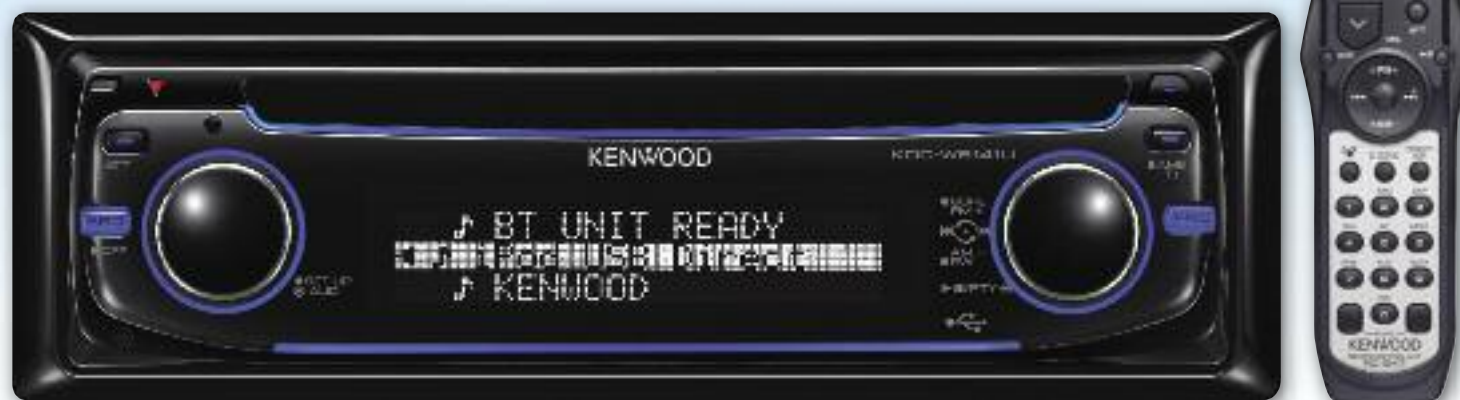
TDF (Theft Deterrent Faceplate)  
 Security Code Function  
 3 Line Mono Full dot FL Display  
 Rotary Encoder & Multi Control Wheel  
 Spectrum Analyzer  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Illumination Effect  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)  
 Russian Character Display  
 Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 AUX Input (Rear)  
 1 Preout (2.5V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 Built In Amp Mute Function

# KDC-W6141UY

## AAC/WMA/MP3/CD Receiver with USB Interface



Dual Zone Source & Volume Control  
 System Q (Preset Sound Control)  
 System E's  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5141UAY/GY



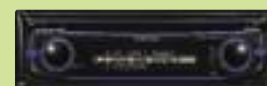
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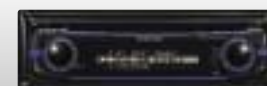
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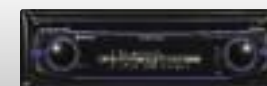
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY



## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder & Multi Control Wheel
- Illumination Effect
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 1 Preout (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## General Features

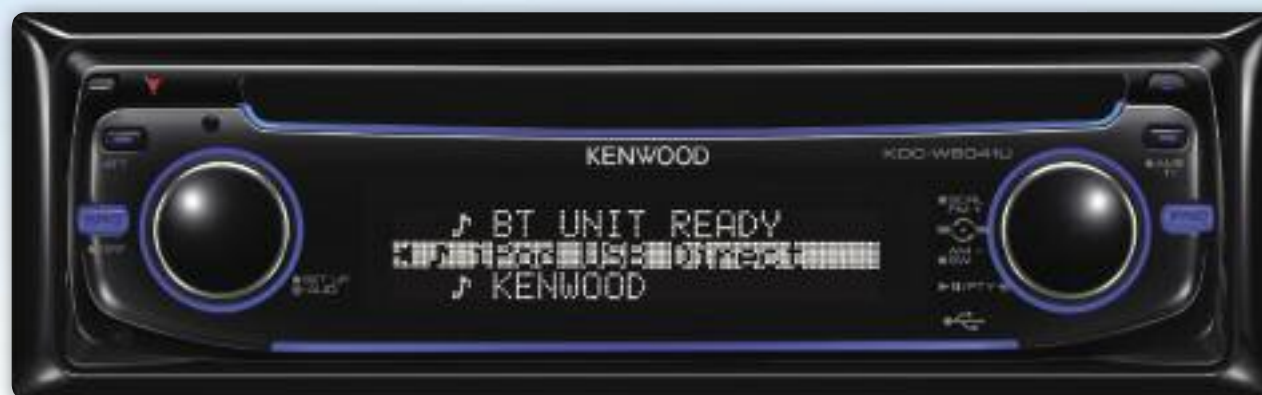
TDF (Theft Deterrent Faceplate)  
 Security Code Function  
 3 Line Mono Full dot FL Display  
 Remote Sensor for Optional Remote Control Unit  
 Rotary Encoder & Multi Control Wheel  
 Spectrum Analyzer  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Illumination Effect  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 AUX Input (Rear)  
 1 Preout (2.5V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable  
 Built In Amp Mute Function  
 Dual Zone Source & Volume Control  
 System Q (Preset Sound Control)  
 System E's

# KDC-W6041U

## AAC/WMA/MP3/CD Receiver with USB Interface



Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute

24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W5141UAY/GY



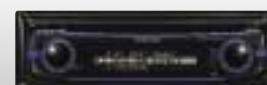
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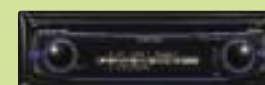
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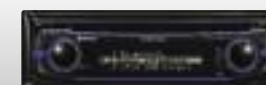
KDC-W5541U



KDC-W6141UY



KDC-W6041U



KDC-W6641UY

## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Variable illumination • Russian Character Display
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

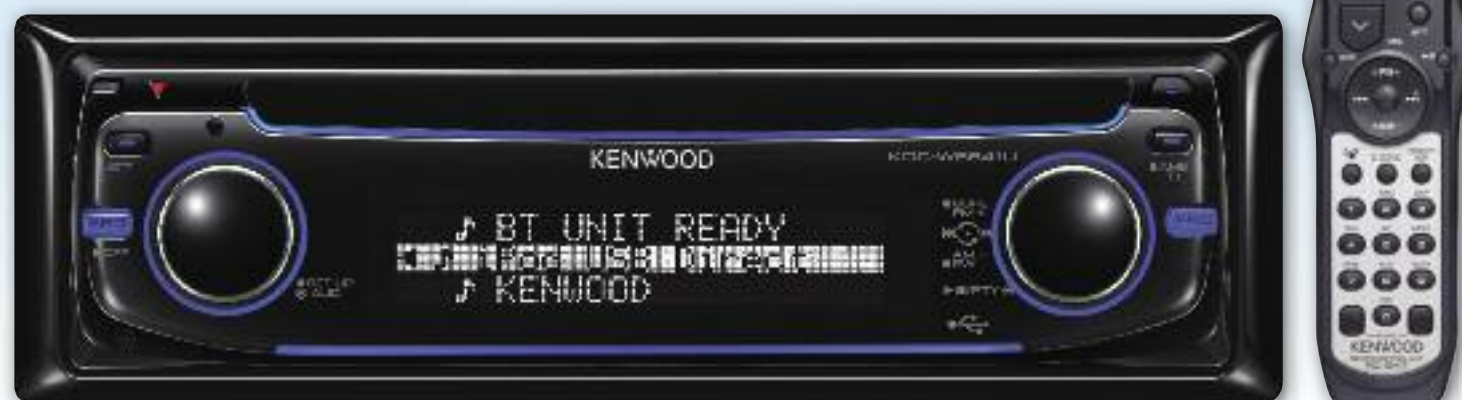
TDF (Theft Deterrent Faceplate)  
Security Code Function  
3 Line Mono Full dot FL Display  
Rotary Encoder & Multi Control Wheel  
Spectrum Analyzer  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Variable illumination  
Display Off mode function  
Auto Dimmer Control Function (on/off)  
Russian Character Display  
Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
AUX Input (Rear)  
2 Preouts (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable

# KDC-W6641UY

## AAC/WMA/MP3/CD Receiver with USB Interface



Built In Amp Mute Function  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

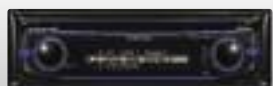
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

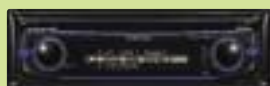
AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

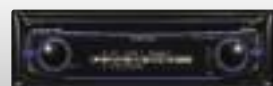
Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W6041U



KDC-W6641UY



KDC-W6541U



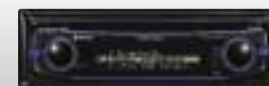
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y

## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder & Multi Control Wheel
- Variable illumination
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## General Features

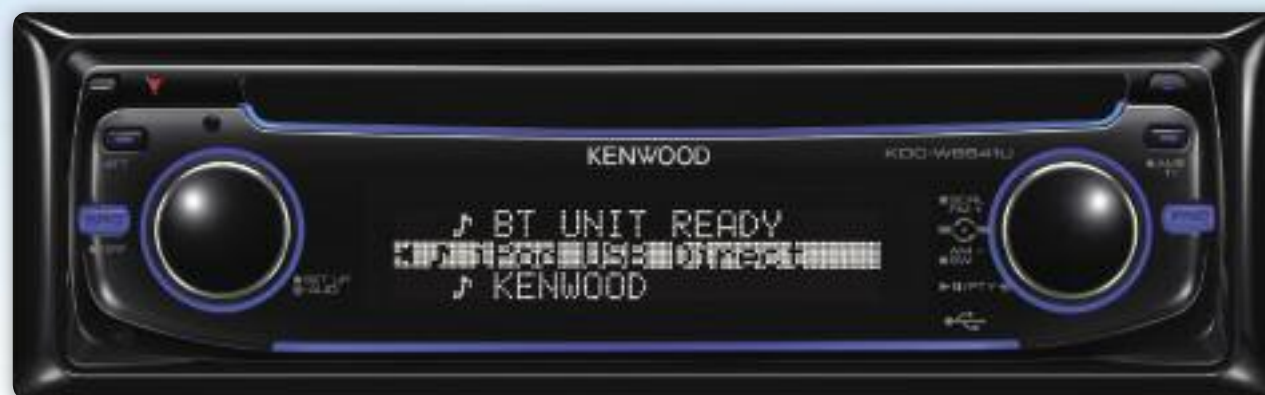
TDF (Theft Deterrent Faceplate)  
Security Code Function  
3 Line Mono Full dot FL Display  
Remote Sensor for Optional Remote Control Unit  
Rotary Encoder & Multi Control Wheel  
Spectrum Analyzer  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Variable illumination  
Display Off mode function  
Auto Dimmer Control Function (on/off)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
AUX Input (Rear)  
2 Preouts (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Built In Amp Mute Function  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory

# KDC-W6541U

## AAC/WMA/MP3/CD Receiver with USB Interface



Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

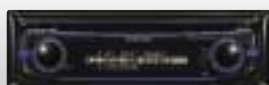
AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible

Supreme Audio  
Random/Repeat/Scan Play

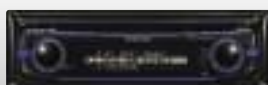
## External Media Control Features

Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

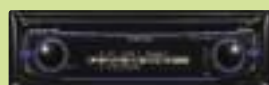
## Variable illumination



KDC-W6041U



KDC-W6641UY



KDC-W6541U



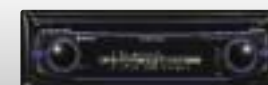
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y



## Key Features

- Flip-down Detachable Faceplate
- 4 Line Mono Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Illumination Effect • Russian Character Display
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

Flip-down Detachable Faceplate  
 Security Code Function & DSI  
 4 Line Mono Full dot FL Display  
 Rotary Encoder & Multi Control Wheel  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Illumination Effect  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)  
 Russian Character Display  
 Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 AUX Input (Rear)  
 2 Preouts (2.5V)  
 Rear/Subwoofer Switchable  
 Subwoofer Level & Low Pass Filter Adjustable

# KDC-W7141UY

## AAC/WMA/MP3/CD Receiver with USB Interface



Built In Amp Mute Function  
 Dual Zone Source & Volume Control  
 System Q (Preset Sound Control)  
 System E's  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

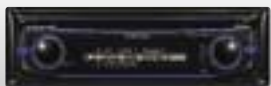
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

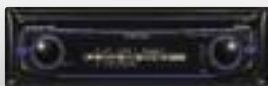
AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

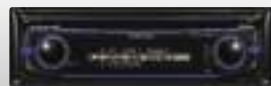
Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W6041U



KDC-W6641UY



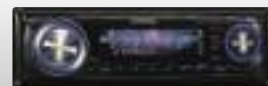
KDC-W6541U



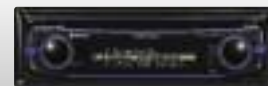
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y

## Key Features

- Flip-down Detachable Faceplate
- 4 Line Mono Full dot FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder & Multi Control Wheel
- Illumination Effect
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.5V)
- System Q (Preset Sound Control) • System E's
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)

## General Features

Flip-down Detachable Faceplate  
Security Code Function & DSI  
4 Line Mono Full dot FL Display  
Remote Sensor for Optional Remote Control Unit  
Rotary Encoder & Multi Control Wheel  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Blue illumination  
Illumination Effect  
Display Off mode function  
Auto Dimmer Control Function (on/off)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
AUX Input (Rear)  
2 Preouts (2.5V)  
Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Built In Amp Mute Function  
Dual Zone Source & Volume Control

# KDC-W7041U

## AAC/WMA/MP3/CD Receiver with USB Interface



System Q (Preset Sound Control)  
System E's  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
1-Wire iPod Digital Connection (with Optional KCA-IP100)

## Tuner Features

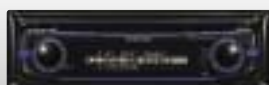
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

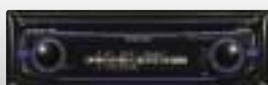
AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

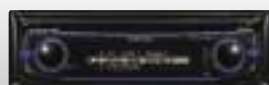
Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W6041U



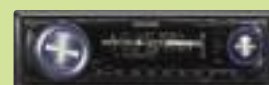
KDC-W6641UY



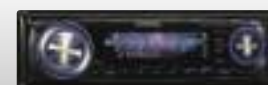
KDC-W6541U



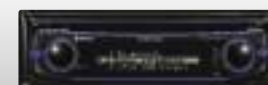
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y

## Key Features

- Flip-down Detachable Faceplate
- 64 Colour Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Illumination Effect • Russian Character Display
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 3 Preouts (4.0V)
- System Q-Ex (Preset & Full Manual Sound Control)
- System E's+ (Built-in HPF & LPF)
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

Flip-down Detachable Faceplate  
 Security Code Function & DSI  
 64 Colour Full dot FL Display  
 Rotary Encoder & Multi Control Wheel  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Illumination Effect  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)  
 Russian Character Display  
 Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 AUX Input (Rear)  
 3 Preouts (4.0V)  
 Subwoofer Level & Low Pass Filter Adjustable  
 Built In Amp Mute Function

# KDC-W7541UY

## AAC/WMA/MP3/CD Receiver with USB Interface



Dual Zone Source & Volume Control  
 System Q-Ex (Preset & Full Manual Sound Control)  
 System E's+ (Built-in HPF & LPF)  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

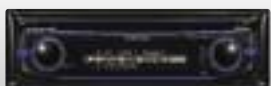
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

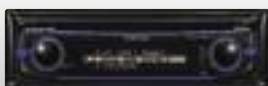
AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

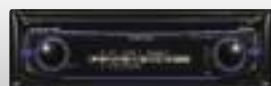
Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface  
 Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W6041U



KDC-W6641UY



KDC-W6541U



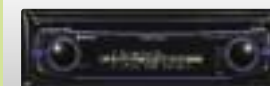
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y



## Key Features

- Flip-down Detachable Faceplate
- 64 Colour Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Illumination Effect
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 3 Preouts (4.0V)
- System Q-Ex (Preset & Full Manual Sound Control)
- System E's+ (Built-in HPF & LPF)
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)
- Supplied with Remote Control Unit (RC-547)

## General Features

Flip-down Detachable Faceplate  
Security Code Function & DSI  
64 Colour Full dot FL Display  
Rotary Encoder & Multi Control Wheel  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Blue illumination  
Illumination Effect  
Display Off mode function  
Auto Dimmer Control Function (on/off)  
Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
AUX Input (Rear)  
3 Preouts (4.0V)  
Subwoofer Level & Low Pass Filter Adjustable  
Built In Amp Mute Function  
Dual Zone Source & Volume Control  
System Q-Ex (Preset & Full Manual Sound Control)

# KDC-W7541U

## AAC/WMA/MP3/CD Receiver with USB Interface



System E's+ (Built-in HPF & LPF)  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

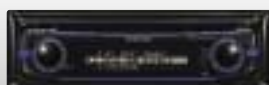
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

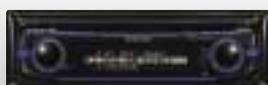
AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

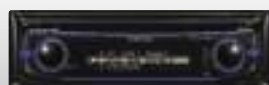
Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface  
Bluetooth Hands-Free Profile / Audio Profile with Optional Unit (KCA-BT200)



KDC-W6041U



KDC-W6641UY



KDC-W6541U



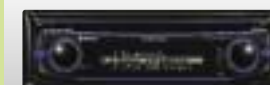
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y

## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Rotary Encoder & Multi Control Wheel
- Illumination Effect • Russian Character Display
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.0V)
- System Q-Ex (Preset & Full Manual Sound Control)
- System E's+
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Bluetooth Built-in (Hands-Free Profile / Audio Profile)
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Supplied with Remote Control Unit (RC-547)

## General Features

TDF (Theft Deterrent Faceplate)  
Security Code Function & DSI  
3 Line Mono Full dot FL Display  
Rotary Encoder & Multi Control Wheel  
Spectrum Analyzer  
2-way Telephone/Navigation Mute  
Digital Clock (24H)  
Blue illumination  
Illumination Effect  
Display Off mode function  
Auto Dimmer Control Function (on/off)  
Russian Character Display  
Supplied with Microphone (3m)  
Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
AUX Input (Rear)  
2 Preouts (2.0V)

# KDC-BT8141UY

## AAC/WMA/MP3/CD Receiver with USB & Bluetooth Interface



Rear/Subwoofer Switchable  
Subwoofer Level & Low Pass Filter Adjustable  
Built In Amp Mute Function  
Dual Zone Source & Volume Control  
System Q (Preset Sound Control)  
System E's+  
Separate Bass/Mid/Treble Control & Source Tone Memory  
Fader & Loudness Control  
Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

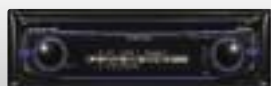
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
RDS with Radio Text  
AME (Automatic Memory Entry)  
Up/Down Seek Tuning  
FM Stereo/Mono Selector

## CD Features

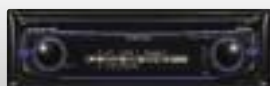
AAC (Advanced Audio Codec) Files Playback  
WMA (Windows Media Audio) Files Playback  
MP3 Files Playback with ID-3 Tag Display  
Multi-session Disc Playback  
Folder Name Manual Search Function  
without Stopping Audio-play  
0-bit Mute  
24bit D/A Converter  
CD Text Ready  
CD-R/CD-RW Compatible  
Supreme Audio  
Random/Repeat/Scan Play

## External Media Control Features

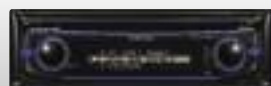
Bluetooth Built-in (Hands-Free Profile / Audio Profile)  
Dual External Media Control Capability (with Optional KCA-S220A)  
CD Text Ready with Compatible CD Changers  
OPEL Display Out  
Random/Repeat/Scan Play (Disc/Track)  
OEM Remote Interface



KDC-W6041U



KDC-W6641UY



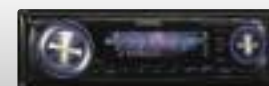
KDC-W6541U



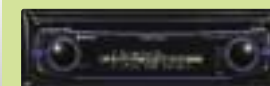
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y



## Key Features

- TDF (Theft Deterrent Faceplate)
- 3 Line Mono Full dot FL Display
- Remote Sensor for Optional Remote Control Unit
- Rotary Encoder & Multi Control Wheel
- Illumination Effect
- Maximum Output Power : 50W x 4 (MOSFET Power IC)
- Rear AUX & USB Interface
- 1-Wire iPod Digital Connection with Optional cable
- 2 Preouts (2.0V)
- System Q-Ex (Preset & Full Manual Sound Control)
- System E's+
- MP3/WMA/AAC Files Playback with ID-3 Tag Display
- 24bit D/A Converter • Supreme Audio
- Bluetooth Built-in (Hands-Free Profile / Audio Profile)
- Dual External Media Control Capability with Optional Unit (KCA-S220A)
- Supplied with Remote Control Unit (RC-547)

## General Features

TDF (Theft Deterrent Faceplate)  
 Security Code Function & DSI  
 3 Line Mono Full dot FL Display  
 Remote Sensor for Optional Remote Control Unit  
 Rotary Encoder & Multi Control Wheel  
 Spectrum Analyzer  
 2-way Telephone/Navigation Mute  
 Digital Clock (24H)  
 Blue illumination  
 Illumination Effect  
 Display Off mode function  
 Auto Dimmer Control Function (on/off)  
 Supplied with Microphone (3m)  
 Supplied with Remote Control Unit (RC-547)

## Audio Features

Maximum Output Power : 50W x 4 (MOSFET Power IC)  
 AUX Input (Rear)  
 2 Preouts (2.0V)  
 Rear/Subwoofer Switchable

# KDC-BT8041U

## AAC/WMA/MP3/CD Receiver with USB & Bluetooth Interface



Subwoofer Level & Low Pass Filter Adjustable  
 Built In Amp Mute Function  
 Dual Zone Source & Volume Control  
 System Q (Preset Sound Control)  
 System E's+  
 Separate Bass/Mid/Treble Control & Source Tone Memory  
 Fader & Loudness Control  
 Attenuator (-20dB) with Smooth Volume Return

## USB Features

USB (Universal Serial Bus) Interface Ready  
 1-Wire iPod Digital Connection (with Optional KCA-iP100)

## Tuner Features

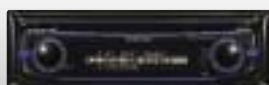
FM/MW/LW 24 Station Presets (18FM, 6MW & LW)  
 RDS with Radio Text  
 AME (Automatic Memory Entry)  
 Up/Down Seek Tuning  
 FM Stereo/Mono Selector

## CD Features

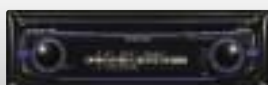
AAC (Advanced Audio Codec) Files Playback  
 WMA (Windows Media Audio) Files Playback  
 MP3 Files Playback with ID-3 Tag Display  
 Multi-session Disc Playback  
 Folder Name Manual Search Function  
 without Stopping Audio-play  
 0-bit Mute  
 24bit D/A Converter  
 CD Text Ready  
 CD-R/CD-RW Compatible  
 Supreme Audio  
 Random/Repeat/Scan Play

## External Media Control Features

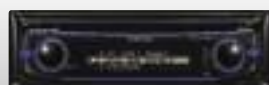
Bluetooth Built-in (Hands-Free Profile / Audio Profile)  
 Dual External Media Control Capability (with Optional KCA-S220A)  
 CD Text Ready with Compatible CD Changers  
 OPEL Display Out  
 Random/Repeat/Scan Play (Disc/Track)  
 OEM Remote Interface



KDC-W6041U



KDC-W6641UY



KDC-W6541U



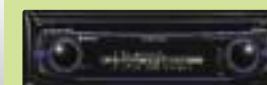
KDC-W7141UY



KDC-W7041U



KDC-W7541U ~Y



KDC-BT8041U ~Y



## KAC-6404

### 4/3/2 Channel Power Amplifier



#### Key Features

- Maximum Power Output 500W
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in High-pass Filter
- 2Ω Load Capability
- Speaker Level Input

#### General Features

Maximum Power Output : 500W  
 Rated Power Output (14.4V) :  
 ..... 40W x 4 at 4Ω (20-20kHz, 1.0%THD)  
 ..... 60W x 4 at 2Ω (1kHz, 1.0%THD)  
 ..... 130W x 2 at Bridged 4Ω (1kHz, 1.0%THD)

Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-12dB/oct)  
 Built-in High-pass Filter 80Hz (-12dB/oct)  
 2Ω Load Capability  
 Speaker Level Input  
 Size: W 330.0mm x H 59.0mm x D 230.0mm

## KAC-7204

### Stereo/Bridgeable Power Amplifier



#### Key Features

- Maximum Power Output 1000W
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in Variable High-pass Filter
- Bass boost 40Hz (0-+18dB)
- 2Ω Load Capability
- Line Output Terminals (RCA) for Extension
- Cooling Fan
- Blue Illumination
- Speaker Level Input
- Signal Sensing Turn-On

#### General Features

Maximum Power Output : 1000W  
 Rated Power Output (14.4V) :  
 ..... 170W x 2 at 4Ω (20-20kHz, 0.08%THD)  
 ..... 250W x 2 at 2Ω (1kHz, 0.8%THD)  
 ..... 500W x 1 at Bridged 4Ω (1kHz, 0.8% THD)

Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-24dB/oct)  
 Built-in Variable High-pass Filter 50-200Hz (-12dB/oct)  
 Bass boost 40Hz (0-+18dB)  
 2Ω Load Capability  
 Line Output Terminals (RCA) for Extension  
 Gold Plated Power & Speaker Terminal  
 Cooling Fan  
 Blue Illumination  
 Speaker Level Input  
 Signal Sensing Turn-on  
 Size: W 350.0mm x H 59.0mm x D 238.0mm

# KAC-7404

## 4/3/2 Channel Power Amplifier



### Key Features

- Maximum Power Output 720W
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in High-pass Filter
- 2Ω Load Capability
- Cooling Fan
- Speaker Level Input

### General Features

Maximum Power Output : 720W  
 Rated Power Output (14.4V) :  
 ..... 60W x 4 at 4Ω (20-20kHz, 1.0%THD)  
 ..... 90W x 4 at 2Ω (1kHz, 1.0%THD)  
 ..... 180W x 2 at Bridged 4Ω (1kHz, 1.0% THD)

Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-12dB/oct)  
 Built-in High-pass Filter 80Hz (-12dB/oct)  
 2Ω Load Capability  
 Gold Plated Power & Speaker Terminal  
 Cooling Fan  
 Speaker Level Input  
 Size: W 330.0mm x H 59.0mm x D 230.0mm

# KAC-8404

## 4/3/2 Channel Power Amplifier



### Key Features

- Maximum Power Output 600W
- Compact Chassis Size
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in Variable High-pass Filter
- Bass boost 40Hz (0-+18dB)
- 2Ω Load Capability
- Cooling Fan
- Blue Illumination
- Speaker Level Input
- Signal Sensing Turn-On

### General Features

Maximum Power Output : 600W  
 Rated Power Output (14.4V) :  
 ..... 50W x 4 at 4Ω (20-20kHz 0.08% THD)  
 ..... 75W x 4 at 2Ω (1kHz 0.8% THD)  
 ..... 180W x 2 at Bridged 4Ωs (1kHz 0.8% THD)

Compact Chassis Size  
 Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-12dB/oct)  
 Built-in Variable High-pass Filter 50-200Hz (-12dB/oct)  
 Bass boost 40Hz (0-+18dB)  
 2Ω Load Capability  
 Gold Plated Power & Speaker Terminal  
 AB/A Channel Input Selector with independent gain adjustment  
 Cooling Fan / Blue Illumination  
 Speaker Level Input / Signal Sensing Turn-on  
 Size: W 280.0mm x H 59.0mm x D 238.0mm

# KAC-8104D

## Class D Mono Power Amplifier



### Key Features

- Maximum Power Output 1000W
- Compact Chassis Size
- Class D Amplifier Circuit
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in Infrasonic Filter
- Bass boost 40Hz (0-+18dB)
- 2Ω Load Capability
- Line Output Terminals (RCA) for Extension
- Blue Illumination
- Speaker Level Input
- Signal Sensing Turn-On

### General Features

Maximum Power Output : 1000W  
 Rated Power Output (14.4V) :  
 ..... 300W x 1 at 4Ω (20-200Hz 0.5%THD)  
 ..... 500W x 1 at 2Ω (100Hz 0.8% THD)

Compact Chassis Size  
 Class D Amplifier Circuit  
 Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-24dB/oct)  
 Built-in Infrasonic Filter 15/25Hz (-18dB/oct)  
 Bass boost 40Hz (0-+18dB)  
 2Ω Load Capability  
 Line Output Terminals (RCA) for Extension  
 Gold Plated Power & Speaker Terminal  
 Blue Illumination  
 Speaker Level Input  
 Signal Sensing Turn-on  
 Size: W 280.0mm x H 59.0mm x D 238.0mm

# KAC-9104D

## Class D Mono Power Amplifier



### Key Features

- Maximum Power Output 1800W
- Class D Amplifier Circuit
- Aluminum Die Cast Heat Sink
- Power MOS-FET Switching Power Supply
- Built-in Variable Low-pass Filter
- Built-in Infrasonic Filter
- Bass boost 40Hz (0-+18dB)
- 1Ω Load Capability
- Line Output Terminals (RCA) for Extension
- Cooling Fan
- Blue Illumination
- Speaker Level Input
- Signal Sensing Turn-On

### General Features

Maximum Power Output : 1800W  
 Rated Power Output (14.4V) :  
 ..... 500W x 1 at 4Ω (20-200Hz 0.5%THD)  
 ..... 900W x 1 at 2Ω (100Hz 0.8% THD)  
 ..... Over 900W at 1Ω

Class D Amplifier Circuit  
 Dual Mono Drive Ready  
 Aluminum Die Cast Heat Sink  
 Power MOS-FET Switching Power Supply  
 Built-in Variable Low-pass Filter 50-200Hz (-24dB/oct)  
 Built-in Infrasonic Filter 15/25Hz (-18dB/oct)  
 Bass boost 40Hz (0-+18dB)  
 1Ω Load Capability  
 Line Output Terminals (RCA) for Extension  
 Gold Plated Power & Speaker Terminal  
 Cooling Fan / Blue Illumination  
 Speaker Level Input / Signal Sensing Turn-on  
 Size: W 350.0mm x H 59.0mm x D 238.0mm



## KFC-XW1022D

250mm Dual Voice Coil Oversized  
Component Subwoofer



### Key Features

Peak Input Power: 800+800W  
Rated Input Power: 250W+250W

### Woofer Features

Carbon Glass Fiber Cone  
Easy Smart Terminal  
Rubber Magnet Cover  
Dual Magnet Drive  
Super Linear Spider  
Push Terminal  
High Excursion Rubber Surround  
Removable Gasket (Rubber Magnet type)  
Heat Transfer Structure

### General Features

10 inch DVC Subwoofer  
Supplied with Rubber Gasket  
Aluminium Model Name Plate for Back Side Installation

### Specifications

Sensitivity: 90dB/W at 1m  
Frequency Response: 35-1000 Hz  
Impedance: 2+2Ω  
Size (WHD): 275.0mm x 275.0mm x 240.0mm  
Mounting Depth: 211.0mm  
Magnet Weight: 1700g

## KFC-XW1024D

250mm Dual Voice Coil Oversized  
Component Subwoofer



### Key Features

Peak Input Power: 800+800W  
Rated Input Power: 250W+250W

### Woofer Features

Carbon Glass Fiber Cone  
Easy Smart Terminal  
Rubber Magnet Cover  
Dual Magnet Drive  
Super Linear Spider  
Push Terminal  
High Excursion Rubber Surround  
Removable Gasket (Rubber Magnet type)  
Heat Transfer Structure

### General Features

10 inch DVC Subwoofer  
Supplied with Rubber Gasket  
Aluminium Model Name Plate for Back Side Installation

### Specifications

Sensitivity: 90dB/W at 1m  
Frequency Response: 35-1000 Hz  
Impedance: 4+4Ω  
Size (WHD): 275.0mm x 275.0mm x 240.0mm  
Mounting Depth: 211.0mm  
Magnet Weight: 1700g

## KFC-XW1222D

300mm Dual Voice Coil Oversized  
Component Subwoofer



### Key Features

Peak Input Power: 1000+1000W  
Rated Input Power: 300W+300W

### Woofer Features

Carbon Glass Fiber Cone  
Easy Smart Terminal  
Rubber Magnet Cover  
Dual Magnet Drive  
Super Linear Spider  
Push Terminal  
High Excursion Rubber Surround  
Removable Gasket (Rubber Magnet type)  
Heat Transfer Structure

### General Features

12 inch DVC Subwoofer  
Supplied with Rubber Gasket  
Aluminium Model Name Plate for Back Side Installation

### Specifications

Sensitivity: 91dB /W at 1m  
Frequency Response: 25-800 Hz  
Impedance: 2+2Ω  
Size (WHD): 325.0mm x 325.0mm x 240.0mm  
Mounting Depth: 211.0mm  
Magnet Weight: 2420g

## KFC-XW1224D

300mm Dual Voice Coil Oversized  
Component Subwoofer



### Key Features

Peak Input Power: 1000+1000W  
Rated Input Power: 300W+300W

### Woofer Features

Carbon Glass Fiber Cone  
Easy Smart Terminal  
Rubber Magnet Cover  
Dual Magnet Drive  
Super Linear Spider  
Push Terminal  
High Excursion Rubber Surround  
Removable Gasket (Rubber Magnet type)  
Heat Transfer Structure

### General Features

12 inch DVC Subwoofer  
Supplied with Rubber Gasket  
Aluminium Model Name Plate for Back Side Installation

### Specifications

Sensitivity: 91dB /W at 1m  
Frequency Response: 25-800 Hz  
Impedance: 4+4Ω  
Size (WHD): 325.0mm x 325.0mm x 240.0mm  
Mounting Depth: 168.0mm  
Magnet Weight: 2420g

## KFC-W3000L

300mm Illuminated Component Subwoofer



### Key Features

Peak Input Power: 800W  
Rated Input Power: 200W

### Woofer Features

300mm Injection P.P. Cone Woofer  
Silver Plate Terminal  
High-Roll Urethane Surround

### General Features KFC-W300L

12 inch Illuminated Subwoofer  
LED Connecting Cable (1m)  
3 Color LED (RGB) Illumination  
Illumination Master unit  
Remote Control (w/connector) (6m)  
DC Cable (w/connector) (6m)  
Electrical Circuit Box

### General Features KFC-W300LS

12 inch Illuminated Subwoofer  
LED Connecting Cable (1m)  
3 Color LED (RGB) Illumination  
Illumination Slave unit

## KFC-W3000LS

300mm Illuminated Component Subwoofer



KFC-W3000L / KFC-W3000LS



PEAK Power  
800w

300mm Illuminated Component Subwoofer





## CA-WG12

### Woofer Grill



#### 12" Woofer Grill

Target Model : KFC-WPS1D / WPS1200F / XW1224D / XW1222D

## CA-WG10

### Woofer Grill



#### 10" Woofer Grill

Target Model : KFC-WPS1000F / XW1024D / XW1022D

## KSC-SW10

### Passive Radiator Powered Subwoofer System



#### Key Features

Peak Input Power: 150W

#### Woofer Features

Passive radiator system

#### Crossover Network Features

3 Point Attenuation  
Variable Cut off Frequency (50~120Hz)

#### General Features

Dual Voice Coil  
Aluminium Die-casting Back-Frame  
Wired Remote controller include  
1 RCA Input & Speaker Level Input

#### Specifications

Sensitivity: 91dB / W at 1m  
Frequency Response: 35-120 Hz  
Impedance: 2+2Ω  
Size (WHD): 369.0mm x 94.0mm x 224.0mm  
Net Weight: 3400g



## KFC-X132

### 2-way Flush Mount Speaker



#### General Features

2-way 2-speaker System  
Peak Input Power: 150W  
Rated Input Power: 50W  
130mm Carbon-PP cone with Fiber Texture  
19mm Soft Dome Tweeter  
Supplied with a Pair of Grill

#### Specifications

Sensitivity: 88dB / W at 1m  
Frequency Response: 80-24kHz  
Impedance: 3Ω  
Size (WHD): 132.0mm x 132.0mm x 75.8mm  
Mounting Depth: 60.0mm  
Net Weight: 790g (without Grill)  
Magnet Weight: 235g

## KFC-X172

### 2-way Flush Mount Speaker



#### General Features

2-way 2-speaker System  
Peak Input Power: 240W  
Rated Input Power: 80W  
170mm Carbon-PP cone with Fiber Texture  
19mm Soft Dome Tweeter  
Supplied with a Pair of Grill  
Supplied with adapter for 16cm Size Installation

#### Specifications

Sensitivity: 88dB / W at 1m  
Frequency Response: 63-24kHz  
Impedance: 3Ω  
Size (WHD): 158.0mm x 158.0mm x 78.5mm  
Mounting Depth: 56.5mm  
Net Weight: 1060g (with Grill)  
Magnet Weight: 330g

## KFC-X692

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
Peak Input Power: 300W  
Rated Input Power: 100W  
6"x 9" Carbon-PP cone with Fiber Texture  
25mm Soft Dome Midrange  
20mm P.E.I. Balanced Dome Tweeter  
Supplied with a Pair of Grill

#### Specifications

Sensitivity: 89dB / W at 1m  
Frequency Response: 50-25kHz  
Impedance: 3Ω  
Size (WHD): 264.4mm x 193.4mm x 113.2mm (without Grill)  
Mounting Depth: 85.0mm  
Net Weight: 1644g (with Grill)  
Magnet Weight: 490g

## KFC-X712

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 400W  
 Rated Input Power: 90W  
 6" x 9" Carbon Glass Fiber Cone Woofer  
 70mm Water Resistance Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 Supplied with 6" x 9" Bracket  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 93dB / W at 1m  
 Frequency Response: 28-30kHz  
 Impedance: 4Ω  
 Size (WHD): 281.0mm x 209.0mm x 124.0mm  
 Mounting Depth: 82.0mm  
 Net Weight: 2110g (with Grill)  
 Magnet Weight: 506g

## KFC-X1720P

### High Performance Component Speaker



#### General Features

Component 2-way Speaker System  
 Peak Input Power: 300W  
 Rated Input Power: 100W  
 170mm Carbon-Glass Fiber Cone Woofer  
 25mm Soft Dome Swivel Tweeter  
 High-Quality Compact Size Crossover Network  
 Zobel Network Circuit for Woofer  
 Tweeter Protection Circuit  
 Supplied with a Pair of Grill  
 Include Bracket for HONDA / GM / FORD / MAZDA  
 Include Tweeter Bracket for Flush mount with swivel structure  
 Include Tweeter Bracket for Factory Fit / OEM Location  
 Supplied with Crossover Network

#### Specifications

Sensitivity: 90dB / W at 1m  
 Frequency Response: 63-24kHz  
 Impedance: 2Ω  
 Size (WHD): 158.0mm x 158.0mm x 71.4mm  
 Mounting Depth: 57.5mm  
 Net Weight: 1060g (with Grill)  
 Magnet Weight: 330g

## KFC-XS1720P

### High Performance Component Speaker



#### General Features

Component 2-way Speaker System  
 Peak Input Power: 250W  
 Rated Input Power: 50W  
 170mm Carbon-Glass Fiber Cone Woofer  
 25mm Soft Dome Swivel Tweeter  
 High-Quality Compact Size Crossover Network  
 Zobel Network Circuit for Woofer  
 Tweeter Protection Circuit  
 Supplied with a Pair of Grill  
 Shallow Depth and Universal Fitting  
 Include Bracket for HONDA / GM / FORD / MAZDA  
 Include Tweeter Bracket for Flush mount with swivel structure  
 Include Tweeter Bracket for Factory Fit / OEM Location  
 Supplied with Crossover Network

#### Specifications

Sensitivity: 92dB / W at 1m  
 Frequency Response: 35-25kHz  
 Impedance: 4 Ohms  
 Mounting Depth: 40.0mm



## KFC-S1082

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 140W  
 Rated Input Power: 20W  
 100mm P.P. Mica Cone Woofer with Fiber Texture  
 25mm P.E.I. Balanced Dome Cone Midrange  
 12mm Ceramic Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 91dB / W at 1m  
 Frequency Response: 45-22kHz  
 Impedance: 4Ω  
 Size (WHD): 104.0mm x 104.0mm x 56.0mm (with Grill)  
 Mounting Depth: 43.0mm  
 Net Weight: 492g (without Grill)  
 Magnet Weight: 150g

## KFC-S1382

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 160W  
 Rated Input Power: 35W  
 130mm P.P. Mica Cone Woofer with Fiber Texture  
 25mm P.E.I. Balanced Dome Cone Midrange  
 12mm Ceramic Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 91dB / W at 1m  
 Frequency Response: 40-22kHz  
 Impedance: 4Ω  
 Size (WHD): 131.0mm x 131.0mm x 60.5mm (with Grill)  
 Mounting Depth: 46.0mm  
 Net Weight: 540g (without Grill)  
 Magnet Weight: 150g

## KFC-S1782

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 250W  
 Rated Input Power: 45W  
 170mm P.P. Mica Cone Woofer with Fiber Texture  
 30mm P.E.I. Balanced Dome Cone Midrange  
 12mm Ceramic Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 91dB / W at 1m  
 Frequency Response: 30-22kHz  
 Impedance: 4Ω  
 Size (WHD): 165.0mm x 165.0mm x 89.5mm (with Grill)  
 Mounting Depth: 60.5mm  
 Net Weight: 782g (without Grill)  
 Magnet Weight: 220g

## KFC-S6962

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 300W  
 Rated Input Power: 75W  
 6" x 9" P.P. Mica Cone Woofer with Fiber Texture  
 50mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 92dB / W at 1m  
 Frequency Response: 28-25kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 112.0mm (with Grill)  
 Mounting Depth: 77.0mm  
 Net Weight: 1400g (with Grill)  
 Magnet Weight: 280g

## KFC-S6972

### 4-way Flush Mount Speaker



#### General Features

4-way 4-speaker System  
 Peak Input Power: 450W  
 Rated Input Power: 80W  
 6" x 9" Injection P.P. Cone Woofer  
 70mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 20mm Ceramic Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 93dB / W at 1m  
 Frequency Response: 28-30kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 115.0mm (with Grill)  
 Mounting Depth: 77.0mm  
 Net Weight: 1450g (with Grill)  
 Magnet Weight: 330g

## KFC-S6982

### 5-way Flush Mount Speaker



#### General Features

5-way 5-speaker System  
 Peak Input Power: 500W  
 Rated Input Power: 90W  
 6" x 9" P.P. Mica Cone Woofer with Fiber Texture  
 70mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 12mm P.E.I. Balanced Dome Tweeter  
 10mm Ceramic Tweeter  
 Image Enhancer 3  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 93dB / W at 1m  
 Frequency Response: 28-30kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 116.0mm (with Grill)  
 Mounting Depth: 78.0mm  
 Net Weight: 1900g (with Grill)  
 Magnet Weight: 510g

## KFC-S502P

### 2-way Component Speaker



#### General Features

2-way Component Speaker System  
 Peak Input Power: 240W  
 Rated Input Power: 45W  
 130mm P.P. Cone Woofer with Fiber Texture  
 25mm Swivel Soft Dome Tweeter  
 High-Quality Compact Size Crossover Network  
 Zobel Network Circuit for Woofer  
 Tweeter Protection Circuit  
 3-Point Tweeter Attenuator  
 Supplied with a Pair of Grill  
 Supplied with Crossover Network

#### Specifications

Sensitivity: 90dB / W at 1m  
 Frequency Response: 40-35kHz  
 Impedance: 3Ω  
 Size (WHD): 132.0mm x 132.0mm x 67.3mm  
 Mounting Depth: 60.0mm  
 Net Weight: 770g (with Grill)  
 Magnet Weight: 250g

## KFC-S702P

### 2-way Component Speaker



#### General Features

2-way Component Speaker System  
 Peak Input Power: 280W  
 Rated Input Power: 65W  
 170mm P.P. Cone Woofer with Fiber Texture  
 25mm Swivel Soft Dome Tweeter  
 High-Quality Compact Size Crossover Network  
 Zobel Network Circuit for Woofer  
 Tweeter Protection Circuit  
 3-Point Tweeter Attenuator  
 Include Bracket for HONDA / GM / FORD / MAZDA  
 Include Tweeter Bracket for Flush mount with Swivel Structure  
 Include Tweeter Bracket for Factory Fit / OEM Location  
 Supplied with Crossover Network

#### Specifications

Sensitivity: 91dB / W at 1m  
 Frequency Response: 30-35kHz  
 Impedance: 3Ω  
 Size (WHD): 158.0mm x 158.0mm x 70.0mm  
 Mounting Depth: 56.0mm  
 Net Weight: 1020g (with Grill)  
 Magnet Weight: 330g

## KFC-M1632A

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 260W  
 Rated Input Power: 40W  
 160mm Injection P.P. Cone Woofer  
 40mm Water Resistance Cone  
 20mm P.E.I. Balanced Dome  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)  
 New Angled Direct Sound

#### Specifications

Sensitivity: 91dB / W at 1m  
 Frequency Response: 35-25kHz  
 Impedance: 4Ω  
 Size (WHD): 158.0mm x 158.0mm x 66.3mm  
 Mounting Depth: 43.0mm  
 Net Weight: 633g (with Grill)  
 Magnet Weight: 150g



## KFC-M6952A

### 5-way Flush Mount Speaker



#### General Features

5-way 5-speaker System  
 Peak Input Power: 500W  
 Rated Input Power: 90W  
 6" x 9" Injection P.P. Cone Woofer  
 70mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 12mm P.E.I. Balanced Dome Tweeter  
 10mm Ceramic Tweeter  
 New Angled Direct Sound  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 93dB / W at 1m  
 Frequency Response: 28-30kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 116.0mm  
 Mounting Depth: 78.0mm  
 Net Weight: 1900g (with Grill)  
 Magnet Weight: 510g

## KFC-M6942A

### 4-way Flush Mount Speaker



#### General Features

4-way 4-speaker System  
 Peak Input Power: 450W  
 Rated Input Power: 80W  
 6" x 9" Injection P.P. Cone Woofer  
 70mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 20mm Ceramic Tweeter  
 New Angled Direct Sound  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 93dB / W at 1m  
 Frequency Response: 28-30kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 115.0mm  
 Mounting Depth: 77.0mm  
 Net Weight: 1450g (with Grill)  
 Magnet Weight: 330g

## KFC-M6932A

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
 Peak Input Power: 350W  
 Rated Input Power: 75W  
 6" x 9" Injection P.P. Cone Woofer  
 50mm Water Resistant Cone Midrange  
 20mm P.E.I. Balanced Dome Tweeter  
 New Angled Direct Sound  
 Supplied with a Pair of Grill and Speaker Cable (4.5m)

#### Specifications

Sensitivity: 92dB / W at 1m  
 Frequency Response: 28-25kHz  
 Impedance: 4Ω  
 Size (WHD): 237.0mm x 164.0mm x 116.0mm  
 Mounting Depth: 77.0mm  
 Net Weight: 1250g (with Grill)  
 Magnet Weight: 280g

## KFC-S5782C

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
Peak Input Power: 220W  
Rated Input Power: 40W  
5" x 7" P.P. Cone Woofer with Fiber Texture  
30mm P.E.I. Balanced Dome Midrange  
10mm Ceramic Tweeter  
Image Enhancer 3  
Supplied with a Pair of Cable (0.3m), Cushion

#### Specifications

Sensitivity: 92dB / W at 1m  
Frequency Response: 30-25kHz  
Impedance: 4Ω  
Size (WHD): 222.0mm x 138.0mm x 61.6mm  
Mounting Depth: 52.0mm  
Net Weight: 650g (without Grill)  
Magnet Weight: 185g

## KFC-S6882C

### 3-way Flush Mount Speaker



#### General Features

3-way 3-speaker System  
Peak Input Power: 240W  
Rated Input Power: 60W  
6" x 8" P.P. Cone Woofer with Fiber Texture  
30mm P.E.I. Balanced Dome Midrange  
10mm Ceramic Tweeter  
Image Enhancer 3  
Supplied with a Pair of Cable (0.3m), Cushion

#### Specifications

Sensitivity: 92dB / W at 1m  
Frequency Response: 25-25kHz  
Impedance: 4Ω  
Size (WHD): 203.7mm x 145.0mm x 69.5mm  
Mounting Depth: 60.0mm  
Net Weight: 820g (without Grill)  
Magnet Weight: 230g

## KFC-1652MRW

### 2-way Marine Speaker



#### General Features

2-way 2-speaker System  
Peak Input Power: 150W  
Rated Input Power: 30W  
160mm Waterproof White P.P. Cone Woofer  
25mm P.E.I. Balanced Dome Tweeter  
Supplied with a Pair of Grill

#### Specifications

Sensitivity: 86dB / W at 1m  
Frequency Response: 60-20kHz  
Impedance: 4Ω  
Size (WHD): 176.0mm x 176.0mm x 85.9mm  
Mounting Depth: 61.5mm  
Net Weight: 1922g (with Grill)

**6.95" Wide** : widescreen display with a diagonal screen size of 6.95 inches (approx. 176 mm).

**6.10" Wide** : widescreen display with a diagonal screen size of 6.10 inches (approx. 155 mm).

**Touch Panel** : the touch panel allows the user to control the system by simply touching desired positions on the monitor screen.

**GUI** : stands for "Graphical User Interface". The GUI system displays graphical control icons on the screen to enable simple, intuitive control of all operations. In order to maximize the visual comfort of the user, smooth moving images are used for the image switching and screen saver displays, etc.

**OSD** : stands for "On Screen Display". The OSD system displays intuitive, easy-to-understand icons on the screen to improve the ease of operation of the users.

**Skin Change** : this feature allows you to change the GUI skin to Glass, Metal, or Water depending on your mood.

**Wallpaper Customize** : you can change the wallpaper display to your favourite pictures or images via the USB port. It is also possible to store a maximum of 3 images in the main unit.

**NAVI Ready** : this is the dedicated terminal for connection of a Kenwood car navigation system. The RGB connection enables clear display and intuitive control based on the touch panel system.

**R-Cam Ready** : an external rear-view camera can be connected to the H/U. The system can then automatically detect a video signal from the camera and switch the display to that video signal.

**Motorized Slide** : this indicates that a motorized slide panel is used. The motorized slide panel features the possibility of being adjusted to a desired angle.

**Flip-Down** : the flip-down type panel allows the CD inlet to be installed inside the panel thereby making it possible to increase the display area of the panel.

**TDF** : stands for "Theft Deterrent Faceplate". It prevents theft by allowing the panel to be detached together with the control section.

**FL** : the FL tube display represents beautiful images while securing a wide viewing angle.

**Display Customize** : the user can customize the display by accessing the Kenwood download site from a PC and by downloading the desired still images and movie data. The downloaded data can be recorded on a CD-R and then loaded in the H/U for customization.

**AV Out** : a set of audio/video output terminals is provided for connection to the rear monitor.

**AV In** : a set of audio/video input terminals is provided for connection of auxiliary components such as a DVD player or a video game machine.

**Preout** : a set of pre-out terminals is provided for the subwoofer, rear and front channels. This output can be used to connect an external amplifier for a further upgrading of the system.

**Aux RCA In** : The AUX RCA terminals allow a car TV or portable audio to be connected and its audio to be reproduced directly through the speakers installed in the vehicle.

**AUX Mini-Jack** : the output level of most portable devices connected to AUX terminal are low because they are adjusted for headphones. In order to re-adjust this, an input sensitivity adjustment function has been added to the head units to solve this problem (function that offset volume by each extended source).

**Mos-Fet** : the MOS-FET is a high-performance semiconductor chip with excellent properties such as a linear operation curve and low distortion for use as an amplifier device.

**Multi Control Wheel** : new devices has been selected that comes with rotary function added to current 4-way+Push control knob. Gives you new method of selecting source, file, folder, track,... and operate within each of them.

**System E's+** : the H/U incorporates High-Pass Filters that process the front and rear channel signals independently in 8 steps and a phase-switchable Low-Pass Filter that processes the subwoofer channel signal in 5 steps. The system features a subwoofer that reproduces low frequencies exclusively through the subwoofer channel thus making it possible to reduce the problems associated with low frequencies such as resonance of doors and dulling of vocal frequencies.

**System Q** : this equalization system enables the EQ curve to be preset according to music types (Rock, Pops, Jazz, etc.) and the speaker matching to be preset according to the speaker type and Bass/Mid/Treble response adjustments. The electronic circuitry for audio volume and tone is implemented in a single chip to stabilise the signal paths at the same time as stabilising them. This design has made it possible to fine adjust the mid frequencies in addition to the traditional equalization of bass and treble frequencies.

**System Q-EX** : this equalization system enables the EQ curve preset according to the music type (Rock, Pops, Jazz, etc.). The speaker matching is preset according to the speaker type and the Bass/Mid/Treble response adjustments as well as the manual EQ adjustment, Q-control and base extension control. Traditional equalization systems employed multiple filters with fixed centre frequencies and Q-factors (sharpness levels) all over the frequency band. Users adjusted the levels of the filters in order to obtain the desired sound. However, as such systems required many filters the sound quality had often been inferior due to the large number of filters. To deal with this problem, Kenwood has introduced the notion of parametric equalization, with which the user can select the frequencies (points) that really require adjustments as well as the Q-factors (sharpness levels).

**Digital E's** : this is a high quality type crossover network that performs filtering during digital processing. It uses a 13-step process High Pass Filters for each of the front and rear channels and a 13-step Low Pass Filter for the subwoofer channel. Using filters with three curve steps, which are capable of a steep 24 dB cut off in addition to the traditional cut off values of 12 and 18 dB. This is a crossover system that is possible only with a digital system that is capable of flexibly dealing with any system and any setting.

**DVD Audio** : DVD Audio enables high audio quality music recording, or 5.1ch surround in a DVD disc. Because it doesn't have a region code like DVD Video, any media or driver in the world can be used.

**DVD Video** : the DVD Video format records both video and audio and features a large capacity to store the large amount of video of movies etc. It also offers high audio quality at the CD level and is compatible with 5.1 CH surround audio. If it records only 2 channels of audio, a much higher quality than normal CD audio is also possible.

**DVD±R/RW** : certain head units are compatible with multiple DVD media (video formats only) including DVD-R, DVD+R, DVD-RW and DVD+RW play original DVDs recorded on home DVD recorders. The compatibility with almost all media used in home DVD recorders makes it possible to play a variety of DVD video without being too concerned about the format.

**MPEG 1/2 Video** : the MPEG1/2 Video function is useful when you playback MPEG1 and MPEG2 (mpg extension) files burned to CD-ROM or DVD-ROM (single session only). Therefore, you can enjoy your personal home movies in your car.

**JPEG** : this system enables playback of JPEG still picture files, burned to CD-ROM and DVD-ROM (single session only). You can enjoy a slide show of your favorite photos. Furthermore, you can rotate the photo as you like.

**DivX** : is an expanding format that can save around 8 hours of video data in on a single DVD disc. It has an excellent compression efficiency, and high operation speed.

**CD-R/CD-RW** : the pickup employs the 3-beam system. The music data recorded on a music CD or CD-R/RW can be read with improved signal reading accuracy.

**WMA / MP3** : head units with these functions are capable of playing CD-R/RW discs recorded in the MP3 and WMA (Windows Media Audio) music compression formats. The head unit can display the title information according to the WMA tag and MP3 ID tag showing titles and artist, and is also compatible with the long name files of Joliet and Romeo. The system can also play back CD-R/RW discs on which MP3 and WMA files coexist.

**AAC** : stands for "Advanced Audio Coding". It is an audio codec developed by the organization that is responsible for the MPEG standards and it achieves audio encoding with a much higher compression efficiency than previous formats such as MP3. The Kenwood players can reproduce MPEG-4 format .m4a files that are compressed by using AAC-LC.

**Supreme Audio** : when a music file is compressed, the high frequency signals are lost, particularly if it is encoded using a low bit rate. The Supreme technology is a Kenwood-original audio compensation technology that compensates for this loss and reproduces music in a more natural form, thereby making it possible to play music recorded using low bit rates (64k to 96k) in an audio quality equivalent to music recorded using a higher bit rate (equivalent to 128k) This compensation may sometimes be inoperative with certain types of music or bit rates. This means that 1.5 or 2 times more music files than before can be recorded with high compression ratios in a CD-R/RW without losing the natural, rich sound of music files recorded with lower compression ratios.

**Bass Boost** : which boosts only the low frequency range has been added in addition to the conventional Loudness. Provides more lower range sound, eliminating the lack of dynamic range in bass of genuine speakers. This function uses dedicated block in the IC that is effective to boosts more bass.

**24 Bit DAC** : a 24-bit D/A converter is used in many high-class

audio equipment systems thanks to the high reputation of its sound quality. Its quality enables it to reproduce accurate and rich music, including even the very subtle nuances as recorded on the CD.

**RDS Radio Text** : RDS stands for "Radio Data System". It is an international standard for broadcasting data in the sub-carrier signal of the radio waves from FM stations. Its functions include the PS (Program Service name) for displaying program service labels in up to 8 digits, the PI (Program Identification) for searching an alternative station when the receiving sensitivity of a station drops during movement, the TA (Traffic Announcement identification) for switching to a traffic information station, and the Radio-Text function for displaying text of artist names and music names.

**K3i Tuner** : this is a high-performance tuner capable of avoiding interference from adjacent radio stations. While traditional systems employ two kinds of filters, the narrow and wide filters, and either filter is selected according to the situation, the new system incorporates an additional mid filter and can select one of the three filters. When the interference is at a medium level, this reduces the distortion considerably at the same time as preventing the channel separation from being deteriorated.

**Dual Zone** : the Dual Zone function allows the front and rear seats to enjoy different sources. For example, it is possible to separately output the audio of a music source, such as CD or radio from the front speakers and the audio of a visual source, such as DVD from the rear speakers. With a CD receiver, it is possible to output the audio of a music source, such as CD or radio from the front speakers and the audio of a component connected to the AUX Input from the rear speakers. Models without the built-in AUX Input, can still operate the Dual Zone function by connecting the auxiliary input adapter (CA-C1 AX) to the changer control terminals. In addition, with both visual models and CD receiver models, a reverse function is provided to reverse the front audio and the rear audio.

**DAB Ready** : this indicates that the DAB (Digital Audio Broadcasting) blackbox (KTC-9090DAB) can be connected. DAB is a digital radio broadcasting system in Europe and features many advantages that are much superior to the FM radio, capable of distributing CD-quality stereo audio with high reliability even to mobile receivers equipped only with simple rod aerials. Reception of FM broadcasting is often distorted or interrupted because the reflections from hills and buildings enter the receivers in different phases from the main signal and also because multi-path interference is more noticeable in moving vehicles. The DAB receiver incorporates a powerful processor that can reinforce the main signal by making use of these "shadow" signals.

**USB** : any of the increasingly popular USB (Universal Serial Bus)-based portable memory devices can be connected directly to the USB connector for the reproduction of music stored in the device in the same way as in a CD, at the same time displaying the tag information stored with the music. This applies only to those music files that are not protected by the DRM (Digital Rights Management) copy guard function. Kenwood's 1-DIN CD receivers feature a USB cable from the rear of the unit while 2-DIN models have a connection port on the front panel. Moreover, if the connected USB device has a rechargeable battery, it can draw power via the bus allowing long playing times without the risk of running the battery flat.

**1-Wire iPod Digital Connection** : For high speed data transfer: Control, Text (Meta) data & DIGITAL Audio Data. The audio data comes into the D/A converter with original digital data through

USB, as the quality of the D/A converter used in H/U are much better than the ones used in iPod, means that better sound quality can be reproduced.

**iPod Ready** : an iPod (portable HDD player from Apple Inc.) can be connected to the changer control terminal of a Kenwood head unit using an optional interface kit. This makes it possible to play music stored in the iPod through the head unit and features easy file retrieval by Playlist/ Genre/ Artist/ Album name, with all details displayed on the head unit.

**Bluetooth Handsfree & Audio Streaming Unit** : Handsfree unit with SMS support, voice remote (voice tag & keyword tag function), audio profile (Audio data streaming profile and playback control profile). Up to 5 mobile phones can be connected to the bluetooth unit of which 3 can be used at the same time. Software update through Bluetooth or UART.

**Kenwood Music Editor** : PC Software that allows you to manage your compressed music stored in your PC, Creation of user selected Playlists, including unique Auto Playlist. Transferring music data to USB device.

**OEM Wired Remote** : this indicates that the system allows the factory fitted steering wheel remote controller of the vehicle, to control the Kenwood head unit for genuine audio.

**OEM Display Output** : this is a function for providing compatibility with Opel/Vauxhall vehicles. It makes it possible to display the head unit information on the display at the right of the instrument panel of a genuine Opel/Vauxhall (an optional wiring loom is required).

**ODD D/A System** : ODD stands for "Offset Dual Differential". It is a Kenwood original digital circuit system developed for obtaining highly accurate music signals. In the DSP, it shifts the digital sound data into the negative direction in order to generate another item of data, samples the two kinds of data and synthesizes them in order to reduce any distortion or error that may result from D/A conversion. It works together with the left/right independent D/A converter system to reproduce a feeling of presence in the recording.

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**Installer Memory** : this function stores the optimum acoustic field set by an expert installer to suit the specific vehicle. If the user does not like the acoustic field as adjusted by him or herself, the user can recall the default setting made by the installer.

**DTA** : stands for "Digital time alignment". When the user sets the distance between each speaker and the listening position, the DTA automatically adjusts the timing of each sound reaching the listening position. The user may thus enjoy the surround sound, corrected according to the vehicle model.

**2 Ohm Capability** : this amplifier is capable of driving very low-impedance speakers with a total load of only 2Ω.

**Easy Fit** : this refers to a special connector, to which the unique speaker terminals used by European vehicles of three main manufacturers can be connected without modifications.







# KENWOOD

Listen to the Future

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Kenwood has always connected with people through sound. Now we want to expand the world of sound in ways that only Kenwood can, listening to our customers and to the pulse of the coming age as we head toward a future of shared discovery, inspiration and enjoyment.

Kenwood follows a policy of continuous advancement in technical development. For this reason specifications may be changed without notice.

