

- MP3/WMA Playback<sup>1</sup>: Play CDs, CD-Rs, and CD-RWs, including discs loaded with MP3s and WMA files.
- The front auxiliary input lets you connect almost any portable audio device to your car's sound system.
- 13 Segment black LCD with negative display for viewing information.
- The GT240 delivers 52 watts of peak power to all four speakers for increased sound levels (208 watts total power).
- Boost your car's sound system with minimal effort and maximum flexibility by using the pre-out to add a subwoofer and external amplifier, or another audio component, to your Xplod® system. A built-in LPF (Low Pass Filter) and HPF (High Pass Filter) work to deliver overall better sound, and the LPF features a phase shift function that reduces low-end reverberation.
- Radio Data System (RDS) feature displays radio broadcast information such as artist, title, and album when listening to compatible AM/FM stations.



## CDX-GT240

## CD Receiver MP3/WMA Player

### Features

- MP3/WMA Playback<sup>1</sup> MP3/WMA Playback<sup>1</sup> : Play CDs, CD-Rs, and CD-RWs, including discs loaded with MP3s and WMA files.
- Detachable faceplate with front panel aux in The front auxiliary input lets you connect almost any portable audio device to your car's sound system.
- Black 13 segment LED display 13 Segment black LCD with negative display for viewing information.
- EQ3 Stage 2 and 52 Watts x 4 High Power The GT240 delivers 52 watts of peak power to all four speakers for increased sound levels (208 watts total power).
- Rear/Sub selectable pre amp output with LPF/HPF Boost your car's sound system with minimal effort and maximum flexibility by using the pre-out to add a subwoofer and external amplifier, or another audio component, to your Xplod® system. A built-in LPF (Low Pass Filter) and HPF (High Pass Filter) work to deliver overall better sound, and the LPF features a phase shift function that reduces low-end reverberation.
- Radio Data System (RDS) Radio Data System (RDS) feature displays radio broadcast information such as artist, title, and album when listening to compatible AM/FM stations.
- Red key illumination

### Specifications

#### Audio Features

Level Control: -8dB ~ +18dB on front aux input

#### Convenience Features

CD Text Display: CD and MP3 / WMA data displayed  
On-Screen Clock: 12H  
Key Illumination: Red

#### General

Disc Capacity: 1  
Color: Gun Metallic / Black

#### Audio

Preout Impedance: 220 ohms  
Preout Voltage: 2 volt  
Frequency Response: CD: 10-20,000 Hz  
Wow and Flutter: Below measurable limit  
Station Preset(s): 18 FM / 12 AM  
Digital-to-Analog Converter: 24bit  
Tuner Frequency Range: FM:Tuner Frequency Range(MHz): 87.5-107.9, AM:Tuner Frequency Range(kHz): 530-1710  
Tone Control(s): Low +/- 10 dB at 60 Hz  
Mid +/- 10 dB at 1 kHz  
High +/- 10dB at 10 kHz  
Tuner Type: SSIR-EXA with RDS  
Volume Control: Tel/Nav Attenuation Circuitry  
CD Playback: CD, CD-R / CD-RW (MP3/WMAfiles)  
Band: AM / FM

Signal-to-Noise Ratio (dB): CD: 120 dB

#### Convenience

Tilt Range: 0-45° mounting angle

#### Amplifier Section

Speaker Impedance: 4-8 Ohms  
Max power output: 52 watts x 4 at 4 ohms

#### Tuner

FM Usable Sensitivity: 10 dBf  
Selectivity: 75 dB at 400 kHz  
S/N Ratio: 70 dB (mono)  
Frequency Response: FM: 20-15,000 Hz  
Stereo Separation: 40 dB at 1 KHz

#### Power

Power Consumption (in Operation): 45w  
Output Power: 52W x4 High Power - 17 watts per channel minimum continuous average power into 4 Ohms, 4 channels driven from 20 Hz to 20 kHz with no more than 5% total harmonic distortion.  
Current Drain: 3 - 5 amps  
Input Power: 12 V DC car battery (negative ground (earth))  
Input Voltage: 12 V DC car battery (negative ground)

#### Inputs and Outputs

RCA Audio Output(s): Front and Rear/Sub selectable RCA pre-amp outputs  
Antenna Terminal(s): Aerial Input Terminal  
12V Trigger Output(s): Power antenna  
Amplifier turn on  
Audio In: Front Aux input with variable level: -8dB ~ +18dB  
Infrared Port: Wireless remote

#### Dimensions

Weight: 1.2Kg  
Measurements: 178 x 50 x 179mm

#### Supplied Accessories

Parts for installation and connections (1 set)

#### Optional Accessories

RM-X114 wireless remote

Color: Gun Metallic / Black  
UPC Code: 027242774049

1. Not all MP3, WMA, AAC files may playback due to file variations. Copyright protected AAC/LC files cannot be played back.

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