

Thank You for purchasing the

IND-7000BT 1-DIN DVD/CD RECEIVER WITH 7" LCD



USER MANUAL V1.1

Bravo View Technology 20153 Paseo Del Prado Walnut, CA 91789 United States of America 909-869-0699 www.bravoview.com

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THANK YOU FOR YOUR PURCHASE!

PLEASE TAKE A MOMENT TO GET FAMILIAR WITH THE PACKAGE CONTENTS



PRODUCT SPECIFICATIONS	
RESOLUTION	800 (H) x 480 (V) / PIXELS = 384,000, 7"TFT LCD
FREQUENCY RESPONSE	20Hz – 20,000Hz
DISC TYPE	DVD±R / DVD± RW / CD-R/RW
DISC FORMATS	MP3 / MP4 / WMA / VCD / JPEG Formats
INSTALL ANGLE	Zero, +/- 30 ⁰
TONE CONTROL	+/- 8db (Bass: 100Hz, Treble: 10kHz)
AMPLIFIER	50 Max Watts x 4 Channels @ 4 ohms
TV SYSTEM	NTSC OR PAL Format

IMPORTANT INFORMATION

Before operating/installing your CD/DVD Receiver, please read these instructions carefully.

- 1. Do not remove the Serial Number Label on this unit.
- 2. Do not use any chemical solvent, cleaning agent or corrosive detergent to clean away dirt or fingerprints on the surface of the screen. Doing so may cause irreversible damage to the surface of the LCD Screen. To clean off dirt or fingerprints, it is recommended that a soft, damp lens cleaning cloth be used while the unit is off.
- 3. Ensure that no foreign objects are in the unit when closing the LCD screen.
- 4. If the unit overheats, or malfunctions, turn off the power. After the unit has had adequate time to cool down, turn it on again. If the problem persists, contact the dealer you purchased the unit from.
- 5. Do not try to load more than 1 DISC at a time. Doing so will jam the internal mechanism and prevent the unit from functioning.
- 6. Keep this owner's manual for future reference.



INTRODUCTION

Bravo View In-Dash Receivers are designed and engineered with advanced technology and components to combine flexibility, reliability and expandability for the best picture and sound possible.

Expandability

Designed for front-seat entertainment, the IND-7000BT offers a multitude of expansion possibilities. We've listed just a few examples of the many possibilities the IND-7000BT has to offer!

MULTI PREAMP OUTPUTS: Connect an entire car audio system, which includes front and rear channel amplifiers along with an independent sub amplifier. This gives you the ability to have compete control at your finger tips (front and rear fader control along with independent subwoofer volume)

DUAL VIDEO OUTPUTS: Allows the connection of up to 2 video monitors.

BLUETOOTH HANDS-FREE & AUDIO: Enjoy hands-free phone calls plus audio streaming from your favorite portable audio devices! For example you'll have complete wireless control of your iPhone with the ability to listen to your iTunes library or streaming Pandora Radio directly into the IND-7000BT.

Reliability

High-grade electronic components and heightened electronic connections provide years of service in extreme environments.



CARE AND MAINTENANCE

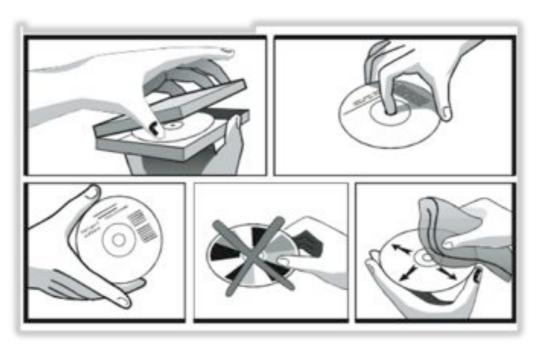
Handling and Cleaning DVD's and CD's

- ☐ Avoid leaving fingerprints on the discs when handling it; always handle a disc by its edges.
- ☐ Always store discs in their protective cases.
- ☐ Always ensure that discs are clean and dry before inserting.
- ☐ Protect discs from heat and direct sunlight. Dirt, dust, scratches and warped discs will cause unit malfunction.
- □ DO NOT PUT LABELS ON DISCS

Disc Cleaning

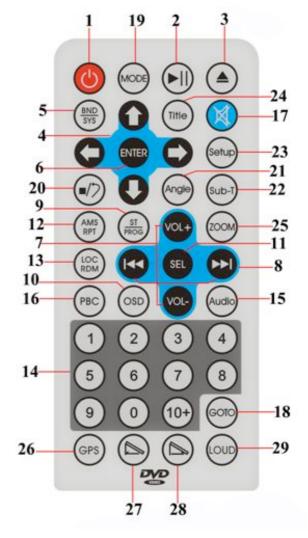
Use a dry soft cloth to wipe the surface of a disc. If a disc is especially dirty use a soft cloth slightly moistened with ribbing alcohol. Never use solvents such as benzene, or conventional record cleaners as they may damage the surface of the disc.

Disc Cleaning

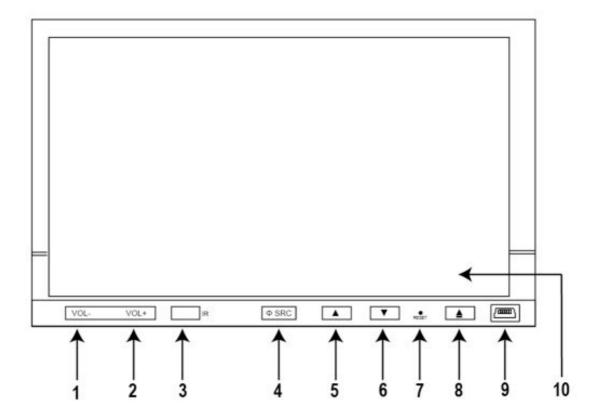


REMOTE CONTROL

- 1. Power on/off
- 2. Play/Pause
- 3. Disc Eject
- 4. Menu Direction keys
- 5. Band Switch: FM1-FM2-FM3-AM1
- 6. Enter
- 7. Volume Control
- 8. Track Skip / Seek
- 9. Programming/Stereo
- 10. DVD: Info Display
- Bass/Treble/Fader/Balance Setting, use VOL +/- to Adjust
- 12. Repeat/Automatically save the channel
- 13. Random play/Local & remote control
- 14. Number keys
- 15. DVD: Audio settings
- 16. DVD: Menu
- 17. Mute
- 18. Direct Track/Chapter Access
- 19. Mode switching
- 20. Stop/Return
- 21. DVD: Angle Selection
- 22. DVD: Title/Language Settings
- 23. Main Menu Setup
- 24. Title
- 25. DVD: Zoom
- 26. GPS
- 27. Screen Angle Adjust Up
- 28. Screen Angle Adjust Down
- 29. Loudness on/off



FRONT PANEL DESCRIPTION



- 1. Volume Control Up
- 2. Volume Control Down
- 3. Infrared Sensor for the Remote Control
- 4. Source Change and Power on/off (power off hold for 3 sec.)
- 5. Screen Angle Adjust Up
- 6. Screen Angle Adjust Down
- 7. System Reset
- 8. Disc Eject
- 9. USB Port
- 10. LCD Touchscreen

DVD/SD/MMC/USB MODE

MENU: Page 1



MENU: Page 2



DVD/SD/MMC/USB MODE

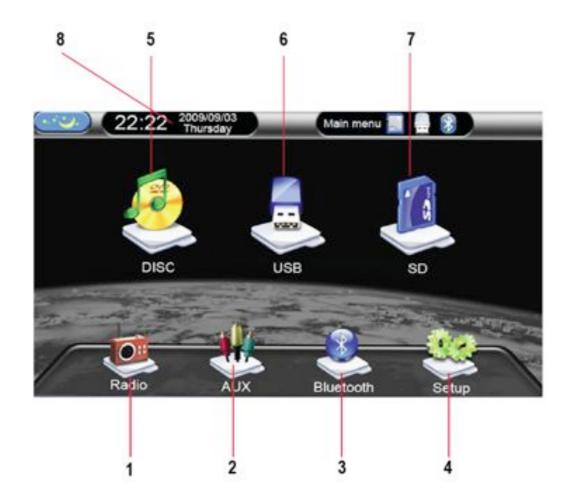
MENU: Page 3



- 1. Eject
- 2. Play/ pause
- 3. Stop
- 4. Direction key
- 5. Menu display
- 6. Catalog function
- 7. Audio
- 8. Zoom
- 9. Volume+/-
- 11. Repeat play
- 12. Fast forward
- 13. Fast backward
- 14. Previous
- 15. Next

- 16. Return to main menu
- 17. General setup menu
- 18. Status/time
- 19. System
- 20. Random button
- 21. DVD setup button
- 22. Title button
- 23. Display button
- 24. Scan button
- 25. OK
- 26. Up
- 27. Down
- 28. Left
- 29. Right

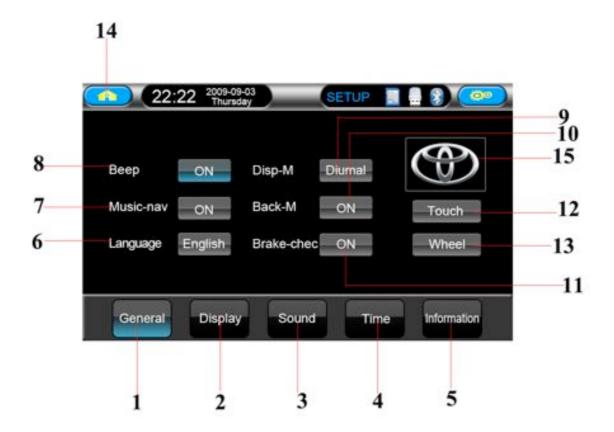
MAIN MENU



Select the following Mode:

- 1. Radio (AM/FM Tuner)
- 2. AUX (rear audio/video input) External peripheral devices with RCA audio and video outputs can be connected with this unit
- 3. Bluetooth (Bluetooth Setup or Streaming Bluetooth Audio)
- 4. Setup (update system settings)
- 5. Disc (when disc is inserted)
- 6. USB (when USB is inserted)
- 7. SD (when SD/MMC is inserted)
- 8. Time and Date Display

GENERAL SETUP



- 1. General Setup
- 2. Display Setup
- 3. Sound Setup
- 4. Time Setup
- 5. Information Firmware Version
- 6. Language (ENGLISH-SPANISH-FRENCH)
- 7. Music GPS (ON-OFF)
- 8. Beep (ON-OFF)
- 9. Backlight Mode (AUTO-DAY-NIGHT)
- 10. Rear-view Mirror (ON-OFF)
- 11. Brake Check (ON-OFF)
- 12. Touchscreen Calibration
- 13. Steering Wheel Setup
- 14. Main Menu
- 15. Screensaver

DISPLAY SETUP



Display: (USER-STANDARD-LIGHT-SOFT)

1. User: Based on your own custom settings

2. Standard: Medium Levels

3. Light: Contrast and Brightness are Increased

4. Soft: Contrast and Brightness are Decreased

Color: (0-20 Level Adjustment)

Contrast: (0-20 Level Adjustment)

Brightness: (0-20 Level Adjustment)

Note: The Color, Contrast and Brightness settings can only be adjusted while in the USER mode.

SOUND SETUP



Sound Control:

EQ: (FLAT-ROCK-POP-JAZZ-CLASSIC)

Loudness: (ON-OFF)

Treble: (±7 Level Adjustment)

Bass: (±7 Level Adjustment)

Subwoofer: (±7 Level Adjustment)

Sound Position:

Fader Control Front: Shifts sound to the FRONT of the vehicle

← Balance Control Left: Shifts sound to the LEFT side of the vehicle

→ Balance Control Right: Shifts sound to the RIGHT side of the vehicle

▶ Fader Control Rear: Shifts sound to the REAR of the vehicle

TIME SETUP



Clock-set:

- 1. Select the time display format (12 HOURS or 24 HOURS)
- 2. Select the hour or seconds you need to adjust.
- 3. Then you use the up and down arrows to adjust each

Date-set:

- 1. Select the YEAR and MONTH
- 2. Select the DAY

STEERING WHEEL SETUP

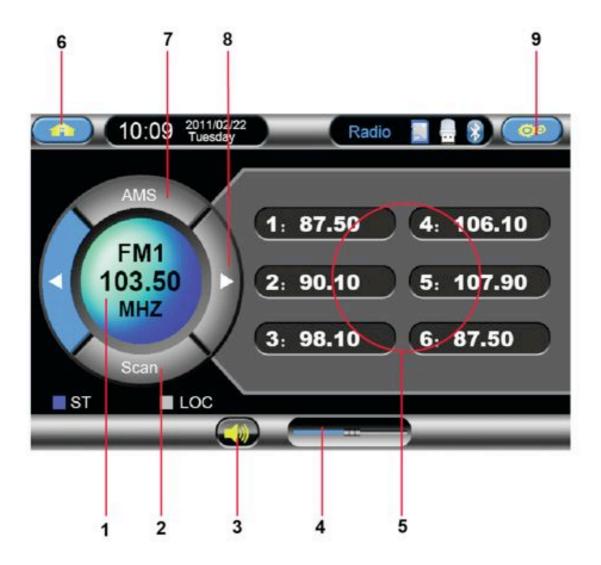


- **If your car has steering wheels controls, please use the following instructions
- 1. Under the circumstance the power is cut off, find the ground wire in your car's steering wheel wire harness, (Note: some cars have 3 wires, others have 2), then, connect it to the grounding wire in your steering wheel wire harness. If your car's steering wheel has three pieces of wires, connect the other two pieces of key wires to the rest two pieces of key wires drew forth from the main unit, you can connect them at will; if your car's steering wheel has two pieces of wire totally, you can connect the rest one to any piece of the rest two pieces of key wire drew forth from the main unit;
- 2. Supply the power to turn on the unit after you confirm the steering wheel connection wires all correct, press the setup button of upper right corner in the screen to enter setup menu.
- 3. Press the center of direction setup button in the top of setup menu, the steering wheel setup menu will bound out.
- 4. After steering wheel setup menu bound out, press the TEST button first, you will then see a sample figure of A and B displayed in information box, this is the initial figure that the main unit get sample to car's steering wheel.

STEERING WHEEL SETUP

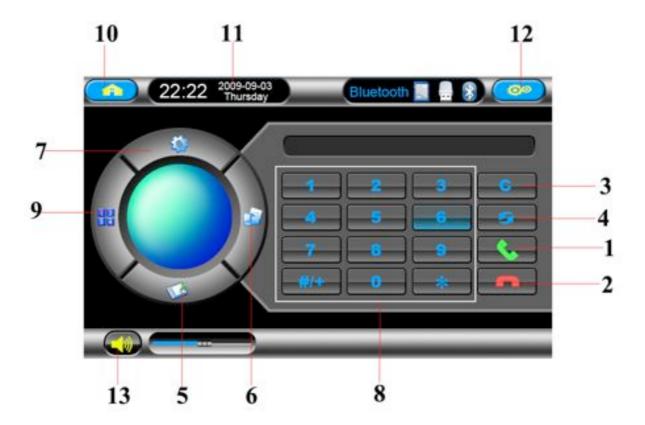
- 5. Then, press the following key "cancel" firstly to clear all keys. Note: you must press this key to clear all previous setting before every to change setting.
- 6. And then, you can make the keys learn after you press the top function key, the information box will prompt "PLS PRESS KEY" to prompt user to press key of car's steering wheel that need to define. When you have pressed the key of car's steering wheel, the information box will display the key figure that you pressed, that means the key has been got sample by main unit, then, you can learn the next key till finish all keys learning.
- 7. When you complete the learning, you need to press "complete" to save the key you have learned and start that steering wheel function. After the learning process press APPLY to save your settings.
- 8. If you make a mistake during the learning process, press CANCEL to cancel it, at the same time, close the steering wheel function.
- 9. If you think that some keys' sample figures are very close during learning and it's easy to mistake code, press exchange two wires, means exchange previous two pieces of wires from car steering wheel to unit drew forth. If the car's steering wheel just has one piece of wire, please connect the key wire of steering wheel to the other wire of unit, then return to the first step to learn.
- 10. Maybe there are several keys in car's steering wheel, you can define by yourself, make the key function of steering wheel and key function in menu correspondence, and finish learning. You can ignore it if a key in menu but not in steering wheel, it won't influence normal use. You just need to learn the keys, which are in steering wheel's OK.
- 11. You can also enter setup menu and press "cancel" to close steering wheel function after finish learning steering wheel. After closed the steering wheel will have no function. If you need to turn on steering wheel function, please return to the first step and re-learn to setup.

RADIO MODE



- 1. Band: Press once or more to select FM1-FM2-FM3-AM1-AM2
- 2. **Scan:** each radio station on each Band will play for 5 seconds, press SCAN while in progress and scan will stop and stay on the current station.
- 3. Mute
- 4. Volume Control
- 5. **Station Presets**: Hold a preset for 3 seconds to memorize a new station
- 6. Return to Main Menu: see page 11
- 7. **Automatic Music Search:** System will search all stations and automatically memorize the strongest stations available
- 8. Manual Station Search use to search forward or backwards on either band
- 9. **General Setup:** see page 12

BLUETOOTH MODE



- 1. Dial / Receive incoming phone call
- 2. Reject / Disconnect current phone call
- 3. Backspace
- 4. Swap
- 5. Phone Book
- 6. Audio Control
- 7. Bluetooth Setup
- 8. Number Keys
- 9. Hands-free Control
- 10. Return to Main Menu
- 11. Status and Time Display
- 12. General Setup
- 13. Mute

BLUETOOTH SETUP



Pairing

Use this function to establish a connection between the unit and your mobile phone.

Turn on Bluetooth function of your mobile phone, keep phone within 3 meters to the unit and start to search for Bluetooth devices. After the name of the Bluetooth module appears on the pairing list on your mobile phone, you should select it. At this time, a pairing code is required. Enter the pairing code ("1234" by default) and the Bluetooth pairing will process automatically. Some mobile phones may instruct you to select connecting or disconnecting, please select connecting. When successfully paired the Bluetooth logo will illuminate BLUE.

Stop Pairing

You can stop pairing or disconnect: Select the "Bluetooth setup" than **PRESS #2**. After disconnecting the Bluetooth logo will illuminate GRAY.

- 1. Reset to default settings
- 2. Cut current Bluetooth connection
- 3. Connect to Bluetooth device
- 4. Bluetooth Volume Control

BLUETOOTH AUDIO



Playing Music

(If your mobile Device has the A2DP & AVRCP functions)

After pairing successfully, in the Bluetooth mode main menu, open the audio player on your mobile device. Start your music application (iPod, Pandora Radio....) and at this time, the audio will be transferred from the mobile device to the unit.

Note:

Below are the 4 main functions of Bluetooth Audio; in most cases all 4 of them will control your unit via Bluetooth.

- 1. Play / Pause
- 2. Stop
- 3. Next Track / Program
- 4. Previous Track / Program

BLUETOOTH PHONE BOOK



- 1. Phone book
- 2. Dialed calls
- 3. Received calls
- 4. Missed calls
- 5. Bluetooth / mobile phone switching
- 6. Next
- 7. Previous

The following settings are specifically for DVD playback. To access this menu you can press the "Setup" key on the remote control to bring up this menu. The unit must be in the DISC mode and playback must in the STOP position.

DVD "SYSTEM SETUP"



Press up/down direction button to select a item, then press ENTER

TV SYSTEM

According to the Color System of the TV, you can choose the TV System.

AUTO: Choose this settings if your DVD player is connected to a multi-system TV.

NTSC: Choose this settings if your DVD player is connected to a NTSC TV.

PAL: Choose this settings if your DVD player is connected to a PAL TV.

The default setting is NTSC.

Auto Play

The DVD will skip the title menu and directly play the contents.

TV Type

- **16:9** (Widescreen): Choose this setting if your DVD player is connected to a widescreen monitor. (Use this mode for Bravo OVR-121WFM and OVR-154BL)
- **4:3** (Letter Box): Choosing this setting if your DVD player is connected to an older 4:3 ratio monitor.
- **4:3** (Pan Scan): Choosing this setting if your DVD player is connected to an older 4:3 ratio monitor. You can fill the movie to the entire screen of your TV. This might mean that parts of the picture (the left and right edges) won't be seen.

Password

The password option is initialized locked, and you cannot set the ratings limit or change the password. In order for the Ratings feature work, the password mode must be turned on. If you want to set the ratings limit, you will need to enter the default password, which is 0000, then press Enter to confirm. To change the password, you will be prompted for the old password, and then be prompted for a new. Enter a 4-digit number (this is your password).

Notes: Some time, the password is 6-digit number, the default is 000000

RATING

The Rating feature is a rating limit system, like movie ratings. It works with DVD discs that have been assigned a rating. This helps you control the types of DVDs that your family watches.

There are two rating options: NO ADULT and KID SAFE.

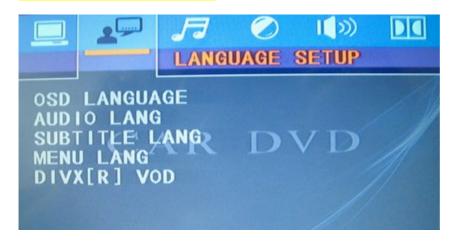
Select the VIEW ALL option to cancel the rating limit.

The default setting is VIEW ALL.

DEFAULT

Choose this option to resume all the setup options to default settings.

DVD "LANGUAGE SETUP"



OSD LANGUAGE

Press the Arrow buttons to choose the OSD language you prefer. Press Enter to confirm, and it will display OSD in that language; there are 8 optional OSD languages: Chinese, English, Japan, French, Spanish, Portuguese, German and Latin.

AUDIO LANGUAGE

Press the Arrow buttons to choose the audio language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will output audio in that language; there are 8 optional audio languages: Chinese, English, Japan, French, Spanish, Portuguese, German and Latin.

SUBTITLE LANGUAGE

Press the Arrow buttons to choose the subtitle language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will displays subtitles in that language; There are 8 optional audio languages: Chinese, English, Japan, French, Spanish, Portuguese, German, and off.

MENU LANGUAGE

Press the Arrow buttons to choose the menu language you prefer. Press Enter to confirm. If the disc you are playing has that language available, it will displays menu in that language; There are 8 optional menu languages: Chinese, English, Japan, French, Spanish, Portuguese, German, and off.

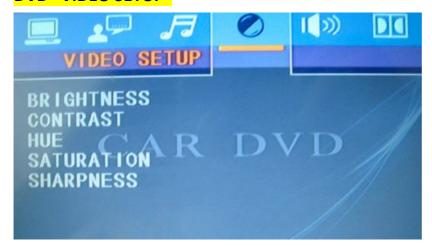
DVD "AUDIO SETUP"



KEY

Use the Up and Down arrow button to move the scroll and adjust the key

DVD "VIDEO SETUP"



BRIGHTNESS

Use the Up and Down arrow buttons to adjust the brightness.

CONTRAST

Use the Up and Down arrow buttons to adjust the contrast.

HUE

Use the Up and Down arrow buttons to adjust the hue.

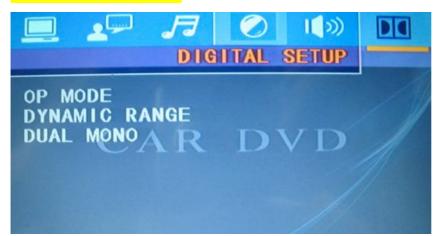
SATURATION

Use the Up and Down arrow buttons to adjust the saturation.

SHARPNESS

Use the Up and Down arrow buttons to adjust the sharpness.

DVD "DIGITAL SETUP"



DYNAMIC RANGE:

When "LINE OUT" is selected, choose this setting to adjust the OUTPUT ratio and get different effect. If adjusting to FULL, the audio signal peak value will be the minimum; while adjusting to OFF, maximum. DUAL MONO

Choose this option to setup the L and R mono output mode; There are four modes in this option: STEREO, MONO L, MONO R, and MIX MONO; It is mainly used in karaoke mode.

PROFESSIONAL INSTALLATION RECOMMENDED!

Key Installation Notes!

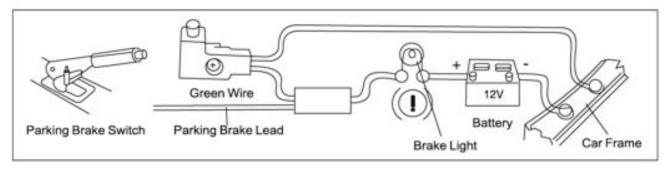
- To avoid short circuit in the electrical system, ensure that the negative battery cable is disconnected before installation.
- To prevent short circuit in the wiring and damaging to this unit, secure all
 wirings with cable clamp or adhesive tape. Route the wirings in a secured,
 out of heating place without touching any moving parts such as gear shift,
 handbrake, and seat rails to prevent the wiring insulation being melted /
 wore off.
- Never pass the yellow power cord through the installation hole into the engine compartment and connect to the car battery. Otherwise, a high possibility of serious short circuit to the electrical system may be occurred.
- Replacing a new fuse with 15A rating when the old one is broken, using no fuse or fuse with improper rating may cause damage to this unit or even fires. If a proper fuse is installed and electrical problems still occur, please contact with any professional car shops for inquiry.
- DO NOT connect other equipment with the car battery to avoid battery overheating.
- Please make sure all the wiring connections & the cables of the Speakers are well insulated. Otherwise, this unit may be damaged by short circuit.
- If there is no ACC available, please connect ACC lead to the power supply with a switch.
- If an external power amplifier is connected, please don't connect P.CONT lead to the power lead of the external power amplifier otherwise an electric spark or other damage may be resulted.
- Never ground the speaker output to prevent the damage to the built-in power amplifier.
- \circ The minimum rating of the speakers connected to this unit is 50W with 4 to 8Ω impedance.

PROFESSIONAL INSTALLATION RECOMMENDED!

Parking Brake Cable Connections

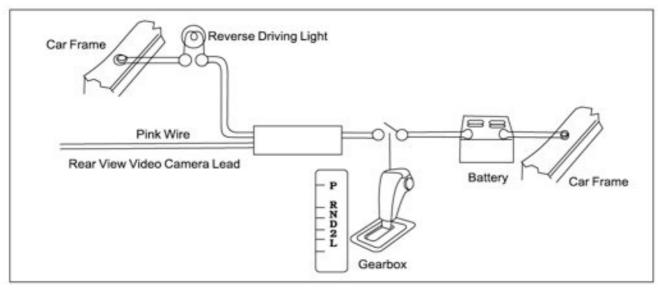
Important: The Parking lead on the main wire harness MUST be connected to the switched side of the parking brake circuit (the side that becomes a ground when the brake is applied)

Improper connection, use of the parking lead may violate road traffic regulations.



Reverse Driving Cable Connections

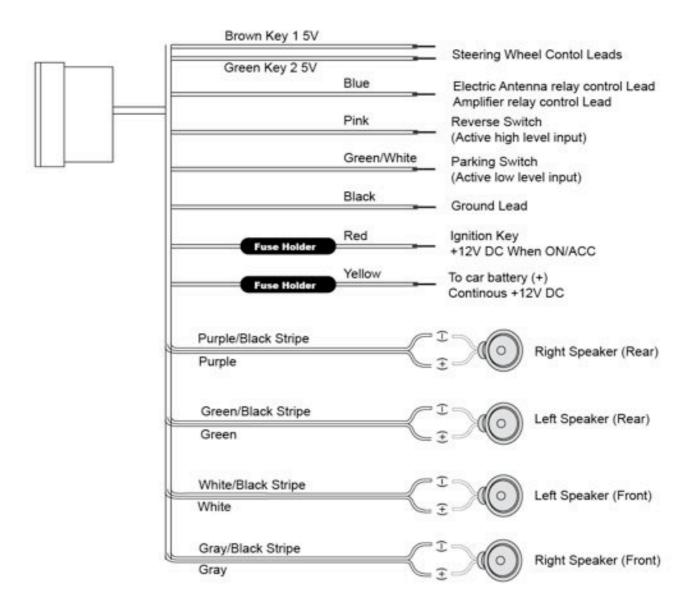
The reverse lead must be connected to trigger this unit to display a rear-view image while in reverse. In most the cases you will be connecting 3 reverse leads together (IND-7000BT reverse lead, rear-view camera reverse lead and your vehicles reverse lead).



PROFESSIONAL INSTALLATION RECOMMENDED!

Main Wire Harness

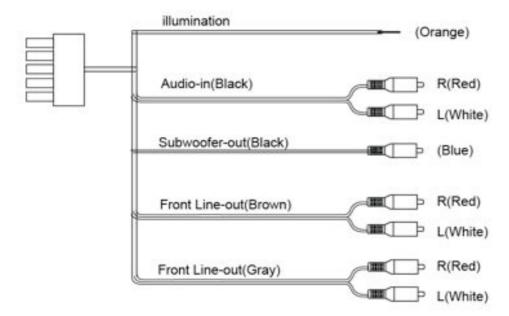
The main harness contains many key connections that will enable this unit to function properly. Please follow the diagram below. If you do not understand or cannot find some these connections in your vehicle, it is highly recommended to have this unit professionally installed.



PROFESSIONAL INSTALLATION RECOMMENDED!

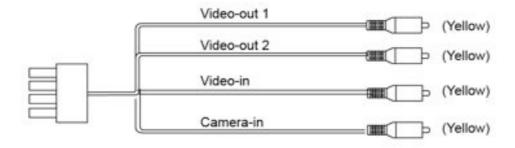
Audio Wire Harness

The audio wire harness contains the necessary connections to expand the IND-7000BT Car Receiver to run multiple audio amplifiers. Please follow the diagram below for all the correct connections.



Video Wire Harness

The video wire harness contains the necessary connections to expand the IND-7000BT Car Receiver to distribute video to multiple video screens. Please follow the diagram below for all the correct connections.



Limited Warranty

Bravo View Technology warrants this product (including any accessory and/or cable) against defects in material or workmanship as follows:

- 1. Labor. For a period of 1 Year from original date of purchase, if the product is determined to be defective, Bravo View will repair or replace the product at no charge.
- 2. Parts. For a period of 1 Year from original date of purchase, Bravo View will at no charge, replace with new or rebuilt parts in exchange for defective parts. The warranty will either continue from date of original purchase or 90 days from repair (Whichever is longer).

This warranty does not cover customer misuse, improper installation, poor signal (including any "noise"), cosmetic damage, damage due by accident, abuse, negligence, commercial use, and improper operation.

Proof of Purchase in the form of a copy of a bill of sale or copy of receipted invoice, which shows clearly the sale of the unit, is required.

Repair or Replacement as provided under this warranty is the exclusive remedy of the consumer. Bravo View Technology shall not be liable for any incidental or consequential damage for breach of any express or implied warranty on this product. In no event shall Bravo View Technology be liable for any incidental or consequential damage whatsoever arising out of the use or inability to use the product. Under no circumstance shall Bravo View Technology's liability exceed the purchase price paid for the product. Except to the extent prohibited by applicable law, any implied warranty or merchantability or fitness for a particular purpose on this product is limited in duration to the duration of this warranty.

PROCESS:

- 1. Contact Bravo View and describe the problem with the unit. Please have your model number, date of purchase and where it was purchased ready. If requesting on-line, please include your name, address and telephone number.
- 2. If determined that the item is warrantable, Bravo View will issue a RA# and provide an address to mail the unit
- 3. Bravo View is not responsible for articles lost or stolen during shipping. IT IS ADVISABLE TO SHIP THE UNIT IN A METHOD IN WHICH YOU CAN TRACK THE PACKAGE, AND POSSIBLY INSURE THE PACKAGE. Bravo View does not cover the expense of mailing the unit back to us.
- 4. Once Bravo View receives and validates the unit to ensure it is within warranty, Bravo View will replace the unit, fix the unit, or offer a substitute of the unit if a replacement is not available. Bravo View may send a refurbished unit back.
- 5. Bravo View will mail the unit back to you. To obtain warranty service, you must contact Bravo View Technologies for a Return Authorization Number (RA#). 866-40-BRAVO or visit www.bravoview.com.