

XD5125

INSTALLATION/OWNER'S MANUAL AM/FM/CD Receiver









Preparation

Please read entire manual before installation.

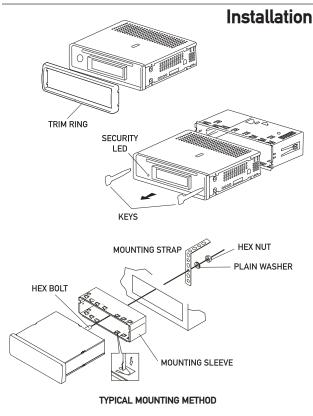
Before You Start

- Disconnect negative battery terminal. Consult a qualified technician for instructions.
- Avoid installing the unit where it would be subject to high temperatures, such as from direct sunlight, or where it would be subject to dust, dirt or excessive vibration.

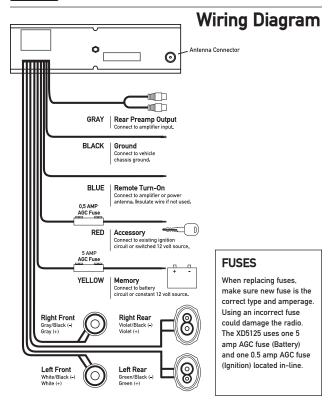
Getting Started

- · Remove 2 transit screws located on top of the unit.
- Remove trim ring by pulling up gently in the center.
- Insert the supplied keys into the slots as shown, and slide the unit out of the mounting sleeve.
- Install mounting sleeve into opening, bending tabs to secure.
- Connect wiring harness and antenna. Consult a qualified technician if you are unsure.
- Certain vehicles may require an installation kit and/or wiring harness adapter (sold separately).
- Test for correct operation and slide into mounting sleeve to secure.
- Snap trim ring into place.









* Caution - Do not attach any speaker leads to ground as severe damage will occur.



Control Locations





General Operation

Faceplate Removal	Press RELEASE and pull away from the left side to remove. To re-install, insert right side of faceplate first then push left side to secure.	
Power On/Off	Press POWER to turn the unit on. Inserting a CD will turn the unit on automatically. Press POWER to turn the unit off.	
Mode	Press MODE to select between AM/FM, CD player or auxiliary input. Modes of operation are indicated in the display.	
	Note: CD only appears when a CD is inserted.	
Loudness	Press LOUD to activate and deactivate bass boost curve. Activating this feature will enhance the bass frequencies when listening to music at all volumes.	
	Note: The instructions above apply to Tuner and Auxiliary input modes. The activate/deactivate the Loudness feature while in CD mode, press and hold LOUD for more than 2 seconds.	
Volume	Press VOLUME + or VOLUME - to adjust volume (0-63).	
Mute	Press MUTE to silence the audio. Press MUTE again to cancel.	
Display	Press DISP to display the clock for five seconds. The radio frequency (tuner mode) or CD elapsed time/track (CD player mode) show by default.	
Auxiliary Input	Insert 3.5 mm plug to connect your portable audio device.	



General Operation

Set the Clock	Press and hold DISP until the clock begins to flash, then release. Press TRACK I ← to adjust the hours and TRACK ► I to adjust the minutes. Press DISP momentarily to save the selected time.	
Preset EQ Curves	Press EQ to select between POP, CLASSIC, ROCK and OFF (default) equalization curves. The Bass and Treble settings are not adjustable when an EQ curve is selected.	
Audio	Press AUDIO to select between Volume (default), Bas Treble, Balance & Fader.	
	$\overset{\text{>volume}}{\longrightarrow} \text{bass} \rightarrow \text{treble} \rightarrow \text{balance} \rightarrow \text{fader}$	
Bass	Press AUDIO until BAS appears. Press VOL - or + to adjust. (-7 minimum / 7 maximum)	
Treble	Press AUDIO until TRE appears. Press VOL - or + to adjust. (-7 minimum / 7 maximum)	
Balance	Press AUDIO until BAL appears. Press VOL - (LEFT) or + (RIGHT) to adjust. (BA.L 10/BA.R 10) BAL 0 represents equal balance.	
Fader	Press AUDIO until FAD appears. Press VOL - (FRONT) or + (REAR) to adjust. (FA.F 10/FA.R 10) FAD 0 represents equal fader.	



Tuner Operation

Tuning	Turn the rotary encoder to tune the unit up or down and select the desired station.	
FM Mono/Stereo	Press MONO during FM tuner operation to select mono or stereo (default) reception of the broadcast signal.	
Local/Distance	Press LOC during FM tuner operation to activate local tuning for strong station reception only. Press LOC again to cancel and resume Distance tuning (default).	
Band	Press BAND to select between FM and AM bands.	



CD Player Operation

Insert CD	With the label facing up, insert a disc into the CD slot. The CD will automatically begin playback.	
Eject CD	Press the EJECT button to stop and eject CD. The unit will change to tuner mode. If the disc is not removed within 10 seconds, the unit will reload the disc.	
Track Select	Press TRACK I to skip to the beginning of the next track. Press TRACK I to return to the beginning of the current track. Pressing TRACK I again skips to the beginning of the previous track.	
Fast Forward and Reverse	Press and hold TRACK Imp or TRACK Imp to fast forward or reverse a track.	
Pause	Press ▶/ III to temporarily stop CD playback. Press ▶/ III again to resume playback.	
Intro	Press INT to play the first 10 seconds of each track. Press INT to cancel.	
Repeat	Press RPT to continuously repeat selected track. Press RPT to cancel.	
Random	Press RDM to play all tracks in random order. Press RDM again to cancel.	
Loudness	Press LOUD for more than two seconds to activate/ deactivate the Loudness feature during CD play.	
CD-R/CD-RW Compatibility	Some CD-Rs and CD-RWs may be incompatible with this unit, depending on media type and recording method.	



Limited One Year Warranty

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

Dual Electronics Corp. warrants this product to the original purchaser to be free from defects in material and workmanship for a period of one year from the date of the original purchase.

Dual Electronics Corp. agrees, at our option. during the warranty period, to repair any defect in material or workmanship or to furnish an equal new, renewed or comparable product (whichever is deemed necessary) in exchange without charges, subject to verification of the defect or malfunction and proof of the date of purchase. Subsequent replacement products are warranted for the balance of the original warranty period.

Who is covered? This warranty is extended to the original retail purchaser for products purchased and used in the U.S.A.

What is covered? This warranty covers all defects in material and workmanship in this product. The following are not covered: installation/removal costs. damage resulting from accident, misuse, abuse, neglect, product modification, improper installation, incorrect line voltage, unauthorized repair or failure to follow instructions supplied with the product, or damage occurring during return shipment of the product. What to do?

- Before you call for service, check the troubleshooting guide in your owner's manual. A slight adjustment of any custom controls may save you a service call.
- If you require service during the warranty period, you must carefully pack the product (preferably in the original package) and ship it by prepaid transportation with a copy of the original receipt from the retailer to an authorized service center.
- Please describe your problem in writing and include your name, a return UPS shipping address (P.O. Box not acceptable), and a daytime phone number with your shipment.
- 4. For more information and for the location of the nearest authorized service center please contact us by one of the following methods:
 - Call us toll-free at 1-866-382-5476
 - E-mail us at cs@dualav.com

Exclusion of Certain Damages: This warranty is exclusive and in lieu of any and all other warranties. expressed or implied, including without limitation the implied warranties of merchantability and fitness for a particular purpose and any obligation. liability. right. claim or remedy in contract or tort, whether or not arising from the company's negligence. actual or imputed. No person or representative is authorized to assume for the company any other liability in connection with the sale of this product. In no event shall the company be liable for indirect, incidental or consequential damages. **XD5125 OPERATION**



Specifications

CD Player	Frequency response: 20Hz-20kHz Channel separation @ 1kHz: >50dB D/A converter: 1 Bit
FM Tuner	Tuning range: 87.5MHz-107.9MHz Usable sensitivity: 15dBf 50dB quieting sensitivity: 23dBf Stereo separation @ 1kHz: 25dB Frequency response: 80Hz-10kHz
AM Tuner	Tuning range: 530kHz-1720kHz AM sensitivity: 30uV Frequency response: 80Hz-1.8kHz
General	Operating voltage: 11-16 VDC, negative ground Speaker output impedance: 4~8 ohms Fuses: 0.5 amp fast blow AGC, 5 amp fast blow AGC Dimensions: 7" x 7" x 2" (178 x 178 x 51 mm)
	Design and specifications subject to change without notice.

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CEA-2006 Power Standard Specifications (reference: 14.4VDC +/- 0.2V, 20Hz~20kHz)

Power Output: 5 Watts RMS x 4 channels at 4 ohms and \leq 1% THD+N Signal to Noise Ratio: 80dBA (reference: 1 watt into 4 ohms)



Troubleshooting

Problem	Cause	Action
Unit will not turn on (no power)	Yellow or red wire not connected or incorrect voltage	Check connections for proper voltage (11~16VDC)
	Black wire not connected	Check connection to ground
	Fuse blown	Replace fuse
Unit has power (but no sound)	Speaker wires not connected	Check connections at speakers
	One or more speaker wires touching each other or touching chassis ground	Insulate all bare speaker wires from each other and chassis ground
Unit blows fuses	Yellow or red wire touching chassis ground	Check for pinched wire
	Speaker wires touching chassis ground	Check for pinched wire
	Incorrect fuse rating	Use fuse with correct rating
Excessive skipping	Unit is not mounted correctly or backstrap is not secure	Check mounting sleeve and backstrap support
	Physical defect in media (CD, CD-R or CD-RW)	Check media for scratches
Err appears on display	Load/Eject operation error or disc is in upside down	Press eject

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