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Pioneer DEH-S1200UB

Pioneer DEH-S1200UB CD Receiver User Manual

Model: DEH-S1200UB

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Pioneer DEH-S1200UB 1-Din CD Receiver. Please read this manual thoroughly before using the product to ensure proper and safe operation. Keep this manual for future reference.

IMPORTANT SAFETY INFORMATION

To ensure safe operation and prevent damage, observe the following precautions:

- Do not operate the unit in any way that distracts you from safely driving your vehicle.
- Keep the volume at a level where you can still hear outside sounds.
- Consult a qualified technician for installation to avoid electrical damage.
- Do not disassemble or modify the unit.
- Ensure proper ventilation around the unit.

California Proposition 65 Warning: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

WHAT'S IN THE BOX

Verify that all components are present before beginning installation:

- CD receiver (10A fuse)
- Face (attached)
- Sleeve (installed)
- Trim ring (installed)
- Wiring harness
- Wireless remote control (CXE9606)
- CR2025 Lithium battery (installed in remote)

- 2 Removal tools
- 8 Various Installation Screws
- Quick Start Guide
- 1 Year Warranty Sheet

SETUP AND INSTALLATION

1. Installation Considerations

The Pioneer DEH-S1200UB is a 1-DIN receiver. Ensure your vehicle's dashboard has a compatible opening. A 1-DIN receiver is 2 inches tall, while a 2-DIN receiver is 4 inches tall. This unit is designed for a single-DIN slot.

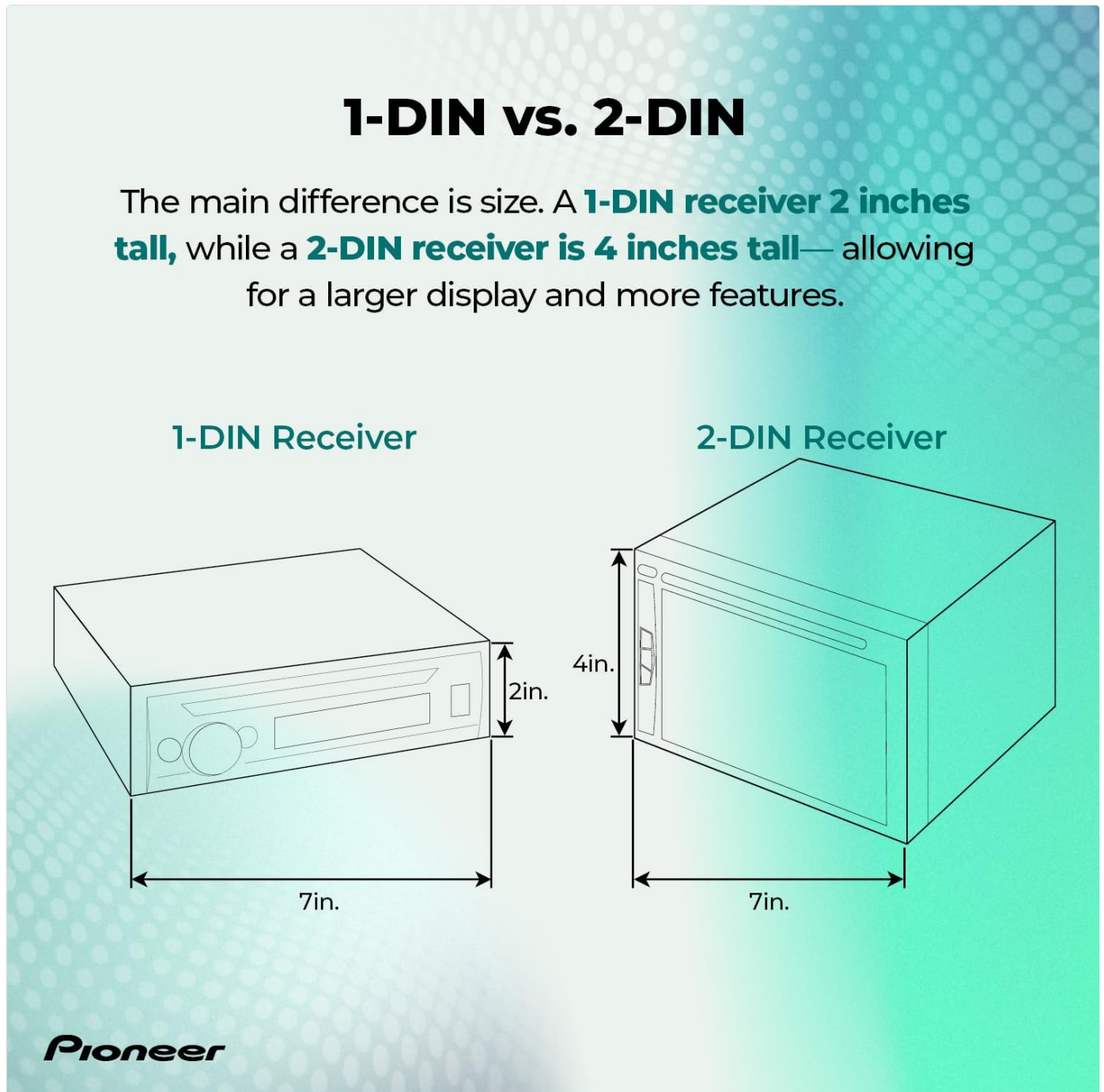


Figure 1: Comparison of 1-DIN and 2-DIN receiver dimensions. The DEH-S1200UB is a 1-DIN unit, measuring approximately 2 inches in height.

2. Wiring Diagram

Refer to the included wiring harness for connections. Typical connections include:

- **Yellow:** Constant 12V (Battery)
- **Red:** Switched 12V (Ignition)
- **Black:** Ground
- **Blue/White:** Remote Turn-On (for amplifier/power antenna)
- **Orange/White:** Illumination
- **Speaker Wires** (e.g., White/White-Black for Front Left, Gray/Gray-Black for Front Right, Green/Green-Black for Rear Left, Purple/Purple-Black for Rear Right)

Always disconnect the vehicle's negative battery terminal before beginning installation.

3. Mounting the Unit

Insert the metal mounting sleeve into the dashboard opening. Bend the tabs outward to secure it. Slide the DEH-S1200UB unit into the sleeve until it locks into place. Attach the trim ring.

OPERATING INSTRUCTIONS

1. Basic Controls



Figure 2: Front panel of the Pioneer DEH-S1200UB, showing main controls.

- **Power/Source Button (SRC):** Press to turn on/off, press briefly to switch audio sources (CD, USB, AUX, Tuner).
- **Volume Knob:** Rotate to adjust volume. Press to access audio settings.
- **BASS Boost Button:** Press to activate or deactivate bass boost.
- **EQ Button:** Press to cycle through preset equalizer curves (e.g., Powerful, Natural, Vocal, Flat, Custom).
- **Band/Dimmer Button:** In tuner mode, press to switch radio bands (FM1, FM2, FM3, AM). Press and hold to adjust display dimmer.
- **Track/Folder Buttons (<< / >>):** Skip tracks/chapters, or navigate folders on USB.
- **Number Buttons (1-6):** Store and recall radio presets.
- **USB Port:** Connect USB devices for audio playback and charging.
- **AUX Input:** Connect external audio players via a 3.5mm stereo jack.

2. Media Playback

The DEH-S1200UB supports CD, USB, and AUX playback. It is compatible with FLAC, MP3, WAV, WMA, and AAC audio formats.



Pioneer DEH-S1200UB

Easy & Fast Access to Your Media

USB + CD/DVDS + AUX

PLAY FROM A DEVICE OR CHARGE IT ON THE GO

The advertisement features a photograph of a young man and woman in a car, both wearing sunglasses and smiling. The man is holding a smartphone, and they appear to be looking at it together. The Pioneer logo is in the top left, and the model number 'DEH-S1200UB' is in the top right. Below the photo, the headline 'Easy & Fast Access to Your Media' is written in a large, bold, blue-to-purple gradient font. Underneath the headline, three icons are shown: a USB symbol, a CD/DVD disc, and an AUX symbol, each with a plus sign between them. At the bottom, the text 'PLAY FROM A DEVICE OR CHARGE IT ON THE GO' is written in a smaller, black, sans-serif font.

Figure 3: The DEH-S1200UB offers easy and fast access to media via USB, CD/DVDs, and AUX inputs.



Superior Sound Without Compromise

COMPATIBLE WITH THE FOLLOWING FORMATS

AAC FLAC MP3 WAV WMA

Figure 4: The DEH-S1200UB provides superior sound quality and is compatible with AAC, FLAC, MP3, WAV, and WMA audio formats.

CD Playback:

Insert a CD into the disc slot. Playback will begin automatically. Use the track buttons to skip tracks.

USB Playback:

Connect a USB storage device to the front USB port. The unit will automatically switch to USB source and begin playback. Use the track buttons to navigate. Compatible with Android devices for basic control (next track, play/pause).

AUX Playback:

Connect an external audio player to the front AUX input using a 3.5mm stereo cable. Select AUX as the source using the SRC button.

3. Radio Operation

Press the SRC button to select the Tuner source. Use the Band button to switch between FM1, FM2, FM3, and AM bands. Use the seek buttons to find stations. Press and hold seek buttons for manual tuning.

Storing Presets:

Tune to the desired station, then press and hold one of the number buttons (1-6) until the station number flashes on the display.

4. Audio Settings

Press the volume knob to enter the audio menu. Rotate the knob to navigate options such as Bass, Treble, Balance, Fader, Loudness, and Subwoofer control (if connected to preamp outputs). Press the knob to select an option, then rotate to adjust the value.

The unit features Advanced Sound Retriever technology to enhance compressed audio files.



Figure 5: The Pioneer DEH-S1200UB is an audio CD receiver designed to upgrade your in-car audio experience.

MAINTENANCE

1. Cleaning the Unit

Wipe the front panel with a soft, dry cloth. For stubborn stains, dampen the cloth with water. Do not use abrasive cleaners or solvents.

2. Detaching the Faceplate

The faceplate is detachable for security. Press the release button (usually near the top left of the faceplate) and gently pull the faceplate off. Store it in the included case to prevent scratches.

3. Replacing the Remote Control Battery

The remote control uses a CR2025 lithium battery. If the remote stops responding, replace the battery by sliding out the battery tray on the back of the remote.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No power	Blown fuse; incorrect wiring; vehicle battery low.	Check and replace fuse; verify wiring connections; charge vehicle battery.
No sound	Volume too low; Mute activated; speaker wires disconnected; incorrect fader/balance settings.	Increase volume; check mute status; verify speaker connections; adjust fader/balance.
CD/USB not playing	Disc dirty/scratched; incorrect file format on USB; USB device not recognized.	Clean disc; ensure compatible file formats (FLAC, MP3, WAV, WMA, AAC); try a different USB device or reformat.
Poor radio reception	Antenna not connected; weak signal area; interference.	Check antenna connection; try tuning to a stronger station; move away from interference sources.
Remote control not working	Battery depleted; obstruction between remote and unit; remote sensor blocked.	Replace battery; remove obstructions; ensure clear line of sight to unit's IR sensor.

If the problem persists after attempting these solutions, contact Pioneer customer support or a qualified service technician.

SPECIFICATIONS

Feature	Detail
Model Number	DEH-S1200UB
Product Dimensions	6.5 x 7 x 2 inches
Item Weight	2.2 pounds
Output Power	50 Watts x 4 (Max)
Connectivity Technologies	USB, AUX
Compatible Devices	Android Devices

Feature	Detail
Audio Output Mode	Stereo (2-Channel Preamp Outputs)
Special Features	CD Receiver, Advanced Sound Retriever, Detachable Face, Preset EQ, Bass Boost
Supported Audio Formats	FLAC, MP3, WAV, WMA, AAC
Controller Type	Push Button, Mechanical Knob
Color	Black
Manufacturer	Pioneer Corporation
Country of Origin	Thailand

WARRANTY INFORMATION

This product comes with a **1 Year Warranty Sheet** included in the box. Please refer to this document for detailed warranty terms and conditions, including coverage, duration, and how to make a claim. Keep your proof of purchase for warranty service.

CUSTOMER SUPPORT

For further assistance, technical support, or service inquiries, please visit the official Pioneer website or contact their customer service department. Refer to the warranty sheet or quick start guide for specific contact details. You can also visit the [Pioneer Store on Amazon](#) for product information and resources.