

AVH-W4400NEX

2-DIN Flagship Multimedia DVD Receiver with 7" WVGA Clear Type Resistive Touchscreen Display, Apple CarPlay™, Android Auto™, Dual Wi-Fi, USB and SD Card Slot, Wireless Mirroring



Key Features

Point 1

Stay focused, connected, and entertained with the perfect driving companion in **Android Auto™ wireless**, without the need to connect your phone via a USB cable. **Apple CarPlay™** via a wireless connection takes the things you want to do with your iPhone while driving and puts them right on the receiver's display without the need to plug-in.

Point 2

Through the receiver display, you can seamlessly access various audio and video content stored in a wirelessly connected smartphone by using **Wireless Mirroring** function.

Point 3

Fully refined "**Simple and Easy**"-inspired interface provides more flexible, easy operation and more engaging user experience.

Main Features

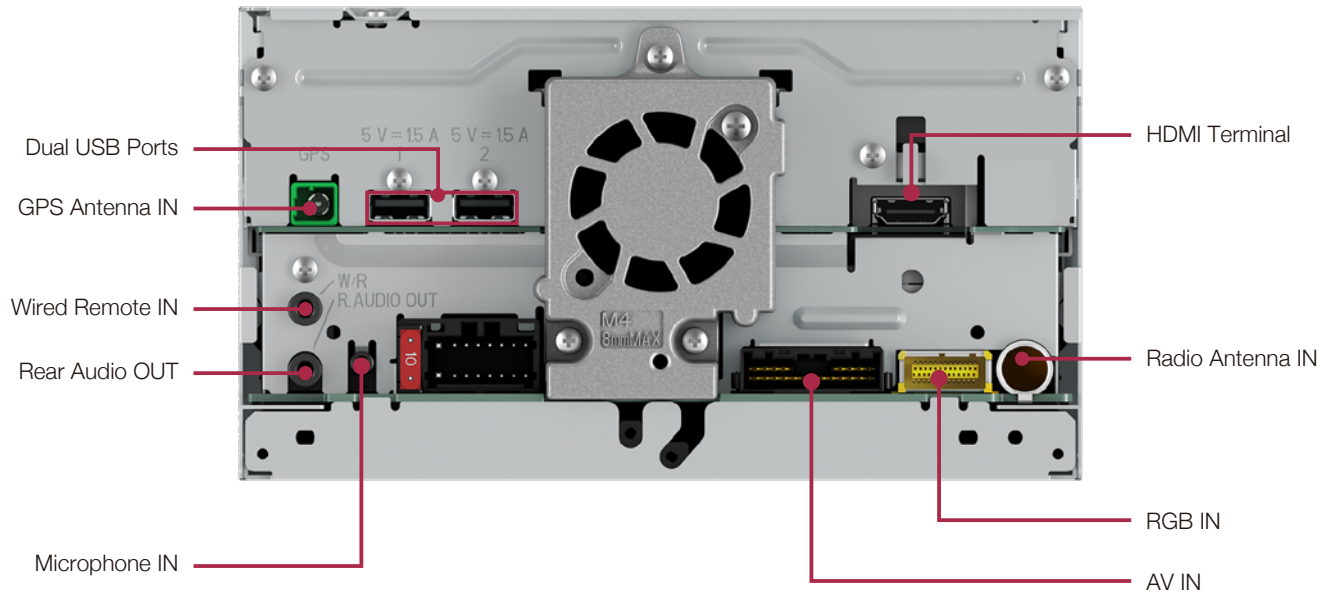
- Apple CarPlay™
- Android Auto™
- Wireless Mirroring
- 7" WVGA Touch Panel Display with LED Backlight
- Multi-Language Display (Menu/ID3 Tag)
- Color Customization (5-Display Colors and 112-Key Colors)
- AppRadio® Mode +
- AppRadioLIVE App compatible
- Direct Control for iPod®/iPhone®
- iPod®/iPhone® Compatibility
- Android™ Compatibility
- Built-in Bluetooth®
- Siri® Eyes Free Compatible
- Apple Music Radio Ready
- Works with Pandora®
- SiriusXM-Ready™
- Built-in HD Radio™
- Dual USB Ports (Rear: High Current Handling Capability)
- AUX Input (Audio/Video)
- HDMI Input
- RGB Input
- DVD Player
- CD Player
- MP3/WMA/iTunes® AAC/MPEG-1,2,4/Divx Playback from DVD/CD Device
- MP3/WMA/iTunes® AAC/WAV/FLAC Playback from USB Device
- H.264/MKV/FLV/MPEG-4/JPEG Playback from USB Device
- Dual Zone Audio/Video
- Advanced Sound Retriever
- MOSFET 50 W x 4
- Hi-Volt Preouts x 3 (4 V)
- 13-Band Graphic EQ
- Auto EQ (CD-MC20 Required)
- Auto Time Alignment (CD-MC20 Required)
- Dual Camera Input
- Back-Up Camera Ready
- iDataLink® Maestro™
- Steering Wheel Control Function Expansion
- Detachable Face Security™
- Wired Remote Input
- Display Off Mode
- RDS
- New Graphic User Interface
- Premium Sound Quality
- Power Off Mode

Some functions are not available in certain areas.

* Dual USB Ports: 1A for iPhone 5s or older, 1.5A for iPhone 6 or newer for rapid charging (on both USB1&2.) and 1.5A on USB2 for Android for rapid charging (500mA on USB1).

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Accessory

CD-IU52
Lightning™/USB Cable



CD-IU201V
USB Interface Cable for iPod/iPhone



CD-MU200
USB Interface Cable for Android and Android Auto



CD-CU50
USB Type-C™ Cable for Android (50cm)



ND-BC8
Universal Rear View Camera



CD-SR100
Steering Wheel Remote Control



AVIC-U280
Add-on Navigation System for Navigation Ready DVD Receivers



CD-MC20
Microphone for Auto EQ and Auto Time Alignment Frequency Band Fine-Tuning



Key Technologies



Key Features

Point 1

Stay focused, connected, and entertained with the perfect driving companion in Android Auto™ wireless, without the need to connect your phone via a USB cable. Apple CarPlay™ via a wireless connection takes the things you want to do with your iPhone while driving and puts them right on the receiver's display without the need to plug-in.



Point 2

Through the receiver display, you can seamlessly access various audio and video content stored in a wirelessly connected smartphone by using Wireless Mirroring function.



Wireless Mirroring



Wireless Mirroring function displays a wirelessly connected smartphone on the receiver display, and touch operation* of this display makes it easy to share various contents stored in the smartphone with other passengers.

*Touch operation differs among compatible smartphones

Point 3

Fully refined "Simple and Easy"-inspired interface provides more flexible, easy operation and more engaging user experience.



New Graphic User Interface

With the New User Interface, your operation becomes much more simple and easy. Simple device switching for Bluetooth, wide customizability of AV and device sources, responsive user interface, etc.

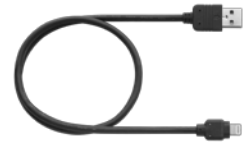
Apple CarPlay

AVH-2300NEX



Cables you will need?

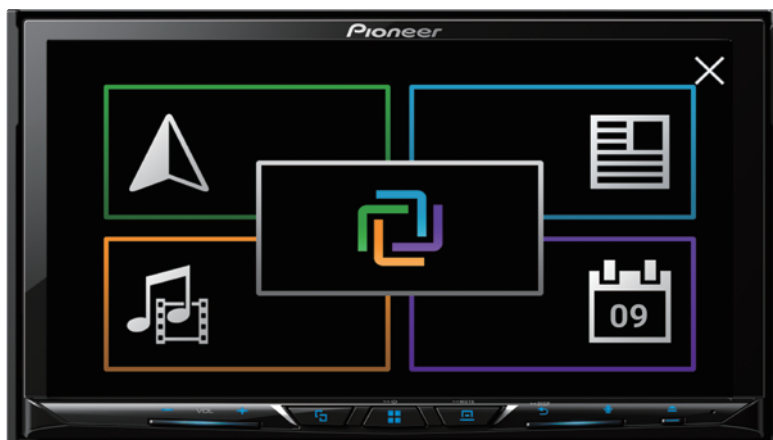
CD-IU52
Lightning™/USB Cable



AppRadio Mode +

iPhone5 / 5c / 5s / 6 / 6 Plus / 6s / 6s Plus / SE / 7 / 7 Plus Connection

AVH-2300NEX



Cables you will need?

CD-IU52
Lightning™/USB Cable

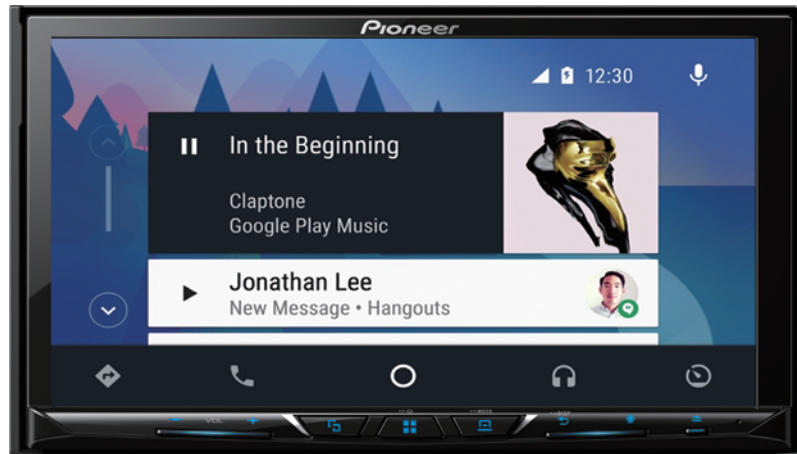


USB Extension Cable
(1.5m) included in AVH



Android Auto

AVH-2300NEX



android
auto

Cables you will need?

CD-CU50
USB Type-C™ Cable for
Android (50cm)



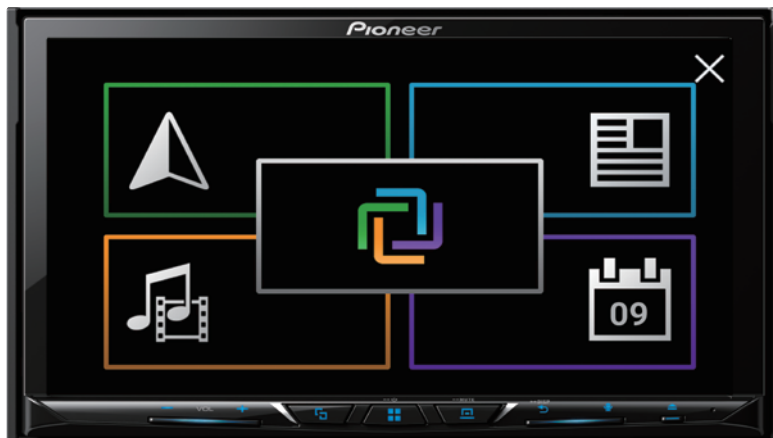
USB Extension Cable
(1.5m) included in AVH



*1 For AV receivers featuring Android Auto, it is recommended that the Pioneer NEX in-dash receiver is directly connected to the phone using the USB Type-A extension cable supplied by Pioneer and the CD-CU50, or only CD-CU50, or a certified USB Type-A to USB Type-C cable (preferably under 3 ft. in length). In some case, a connection between a Pioneer receiver and a phone using a conventional USB Type-C cable may be dysfunctional.

AppRadio Mode + Android Phones

AVH-2300NEX



 **AppRadio
MODE +**

 **Smartphone
Compatible**

CD-CU50
USB Type-C Cable for
Android (50cm)



USB Extension Cable
(1.5m) included in AVH

