

AVIC-8200NEX

Flagship In-Dash Navigation AV Receiver with 7" WVGA Capacitive Touchscreen Display



Apple Carplay

The AVIC-8200NEX features Apple CarPlay, the smarter, safer and more fun way to use your iPhone® in the car. Apple CarPlay gives iPhone users an incredibly intuitive way to make calls, use Maps, listen to music, and access messages with just a word or a touch.

androidauto

Android Auto

The AVIC-8200NEX also features Android Auto which extends the Android platform into the car in a way that's purpose-built for driving and automatically brings you useful information and organizes it into simple cards that appear just when they're needed. It's designed to minimize distraction so you can stay focused on the road ahead.

Android Auto is compatible with Android phones running Android 5.0 (Lollipop) or later. Android Auto may not be available on all devices and is not available in all countries or regions.



The Connect Car

With AppRadio Mode, Pioneer has taken the technology from our revolutionary, game-changing AppRadio and placed it in the AVIC-8200NEX so you can experience control of compatible apps directly

on your dash! When connected to an iPhone 5 or newer, or compatible Android smartphone with the correct interface cable (sold separately) and loaded with Pioneer's free AppRadio application, you can enjoy full on-screen access and control of your contacts, calendar, maps, and more! The intuitive interface is formatted and designed specifically for safer in-vehicle operation.

Pioneer has teamed up with app providers to offer compatibility with many of today's most popular in-

vehicle apps, while also developing an expanding catalog of compatible apps for future features and functions that can be easily and seamlessly added.

Note: Note: iPhone 5 or newer compatibility requires the purchase of the CD-IH202 interface cable kit (sold separately), Apple® Lightning Digital AV adapter (sold separately), and Apple Lightning to USB cable (sold separately).



AppRadioLIVE

AppRadioLIVE simplifies your drive by combining the information you need during your commute into a single, simple to use interface. It's YOUR digital lifestyle connected. It was specifically designed based on feedback from our current AppRadio customers and offers quick and easy access to personalized information needed in the in-vehicle environment including: Maps, Media, News and Calendar.

AppRadioLIVE pulls content from many different sources and services which you likely already have an account with. All you have to do is download the FREE AppRadioLIVE app and sync your services. All you information saved on those accounts will be pulled into the AppRadioLIVE interface.



Hands-Free Calling and Audio Streaming

Stay safe and obey local hands-free laws with built-in Bluetooth (HFP). Easily pair a Bluetooth enabled phone to the AVIC-8200NEX without having to go through complicated settings. When a registered Bluetooth device is in close proximity to the receiver, the auto connection function automatically pairs the two units.

From hands-free calling, wireless audio streaming (A2DP) with artist, album, and song search, simple pairing, and control audio (AVRCP), Bluetooth® wireless technology has made life

in the vehicle much more convenient. The AVIC-8200NEX with Bluetooth also includes better call quality reception using the newWideband Speech Handsfree Profile 1.6. Nearly doubling the bandwidth of the frequency helps bring call quality similar to FM reception.

Other features include the ability to browse music libraries on smartphones wirelessly.



A Better-Than-Ever Listening Experience

Pandora is personalized internet radio that is designed to help you discover new music that you'll love mixed in with music that you already know. With the AVIC-8200NEX, you can enjoy superior sound quality and full control of the Pandora experience in your car directly from the touchscreen display of the receiver. You are able to give tracks "thumbs up" or "thumbs down," bookmark a song so you can purchase it later, easily switch between your personalized radio stations, and view full track data and album art.

Compatible with Apple iOS, as well as Android devices that support the Bluetooth Serial Port Profile (SPP). Simply download the free Pandora Radio app to your iPhone or Android device and connect to the AVIC-8200NEX and take your music to the next level.

Power of SIRI eyes Free

Users of an iPhone® with Siri can take advantage of Siri Eyes Free functionality. With a simple touch of the NEX touchscreen, Siri starts listening through the NEX unit's external microphone and answers your questions and requests over the vehicle's speakers, helping you keep your eyes on the road and your hands on the wheel.



Navigate with Confidence

The AVIC-8200NEX offers a comprehensive map database from HERE® covering the entire United States (including Alaska and Hawaii), Canada, and Puerto Rico, enabling users to route to millions of destinations including 7.9 million points-of-interest (POIs).

As a component of the Naviextras feature, the AVIC-8200NEX ensures that you have the most recent map database available for this receiver at the time of purchase.

Customers who purchase Pioneer NEX products from authorized Pioneer dealers are eligible to update to the latest available map database free of charge during the first 45 days of operation (from the unit's first receipt of an active GPS signal). To update the map database, visit Naviextras' website to download the Naviextras Toolbox.



Partnering with Clear Channel Broadcasting Inc, the built-in traffic tuner provides real-time traffic data for over 90 major cities in North America, including Canada. Check your commute route in advance or re-route to your destination to avoid traffic congestion.

There is no subscription cost and no annoying on-screen advertisements. With our traffic tuner, now you are ready to navigate stress-free!



Your Favorite Stations Wherever You Go, Wherever You Are

The AVIC-8200NEX is SiriusXM-Ready™ so you can get over 140 channels, including commercial-free music plus the best sports and live events, comedy, news, exclusive talk and entertainment. SiriusXM programming is received through the SiriusXM Connect Vehicle Tuner (sold separately, SiriusXM subscription required).

Simply connect the SiriusXM SXV300 tuner to the Pioneer receiver and receive additional features like TuneMix $^{\text{\tiny{TM}}}$, SportsFlash $^{\text{\tiny{TM}}}$ and Traffic and Weather Now $^{\text{\tiny{TM}}}$. To learn more or to purchase the tuner, visit SiriusXM.



More Music. More Stations. More Features. Digital Sounds. No Subscriptions.

The AVIC-8200NEX features a built-in HD Radio™ tuner allows you to enjoy your radio in an all-new way. With HD Radio, you can listen to the radio in the same unmatched fidelity as your digital music. Your FM stations now with CD-quality sound, AM stations now with FM-quality sound, and crystal-clear reception with no audio distortion.

It offers new extra local FM channels so you can enjoy more music, news, and sports - All 100% subscription FREE!

Future of Navigation

In addition to the latest mapping and turn-by-turn directions to a large database of Points-of-Interest, things like restaurants, gas stations and ATMs, Four of the five NEX models with built-in navigation offer

detailed, reliable traffic and route guidance information to help you get where you want to go.



Dual Zone Entertainment

The AVIC-8200NEX allows rear seat passenger to enjoy audio or video content on additional rear seat monitors and headphones,

even while the front passenger and driver listen to audio from other sources or operate navigation functions simultaneously.



iDataLink Maestro

Keep your factory features and expand your level of in-vehicle connectivity with Pioneer NEX and iDatalink Maestro RR. When your AVIC-8200NEX receiver is installed into a compatible vehicle using the iDatalink Maestro RR (sold separately), you'll be able to enjoy the performance and features of the AVIC-7200NEX receiver plus touchscreen control over key factory audio features.

The AVIC-8200NEX supports factory functions via the iDatalink Maestro RR including: Steering Wheel

Controls, Media Player (including the factory AUX-in and USB ports), Hands-Free Telephone, Voice Commands, Satellite Radio, and Secondary Display Support.

MIXTRAX

Keep the Party Going!

Keep the party going with MIXTRAX®, an innovative Pioneer technology that creates a non-stop mix of your music library complete with a range of DJ-inspired effects. Drawing from Pioneer's rich DJ heritage and our passion for music, MIXTRAX delivers a unique DJ infused listening experience to those in the car. MIXTRAX takes the music from an iPhone, iPod, USB device, or certain Android devices and plays it back with added transitions and effects, creating a virtual DJ inside the Pioneer receiver.

MIXTRAX makes automatic remixing of tracks extra-quick and easy. Simply connect your USB compatible device and listen

as tracks are joined by various random sound effects in non-stop-mix play to keep the groove going in full swing.

MIXTRAX also features club-style illumination that enhances the mood with a dynamic dance club-like lighting effect. As MIXTRAX begins, lights start pulsing to the beat of the music, adding an extra level of entertainment. Choose among multiple patterns of lighting variations from sound pressure level or low-pass synchronization modes.



USB Direct Control for iPod/iPhone

Pioneer's AVIC-8200NEX is ready to roll with direct connectivity to your iPod or iPhone for music and video via an optional USB interface cable (sold separately) depending on your iOS device. Song, artist, time and album information are beautifully displayed on the 7" touchscreen. Powerful searching tools such as Link Play and Alphabet Search to help you find content faster.

The system's wired USB connection provides direct digital signal transfer from the device for clean, clear sound while providing 1 amp of current to keep your iPod/iPhone charged.

Enhanced User Interface

More advanced than ever before, NEX features a responsive, powerful and intuitive touchscreen user interface that is easy to use and highly customizable. Clearly, NEX is designed specifically for today's

smartphone and tablet-driven lifestyle.

Sound Quality For All

Your car and your music are as unique as you are. With a Pioneer NEX in-dash receiver, sound quality features like built-in Auto EQ and Time Alignment, 13-Band Graphic Equalizer with touch panel swipe settings and built-in high/low pass crossover with adjustable points and slopes provide you with the controls to tailor the listening experience to your vehicle and listening preferences. The CD-MC20 microphone is required for Auto EQ features and sold separately.

Your love of high-res audio does not need to stop at the front door. Now for the first time in an

Stay Connected

Connect your compatible iOS or Android™ smartphone with NEX for a truly connected experience, bringing many of your favorite apps right into the dashboard and letting you communicate using advanced high quality Bluetooth connectivity. In addition to playing numerous sources and file formats, Pioneer's AppRadio®Mode allows you to bring many of your favorite apps right into the dashboard.

All NEX models feature built-in Bluetooth® that enables both hands-free calling and audio streaming. Including the latest Hands-Free Profile (HFP 1.6) with Wideband Speech capability, NEX provides more natural sound quality and details during calls. When streaming music, NEX even lets you browse and select the media stored on your smartphone using the AVRCP 1.4 profile.

aftermarket car stereo, you can enjoy FLAC files in your vehicle without the need to convert. Pioneer's NEX in-dash receivers are the first in the industry to offer playback of files encoded as high-res FLAC up to 192kHz/24 bit and provide playback output at CD quality. With Pioneer, your high-res FLAC is no longer confined to your home hi-fi system - put your music on the move.