



XC-HM86D(B)



XC-HM86D(S)



An all-in-one solution for various audio entertainment, featuring Hi-Res Audio playback including up to 11.2 MHz DSD, internet radio, Spotify® and other music streaming services, built-in *Bluetooth*® Wireless Technology, Wi-Fi, and AirPlay. The 3.5" colour LCD provides GUI, song information, and album artwork.

FUNCTIONS

- › USB Front/USB Rear/CD/*Bluetooth*/Network/Spotify/Digital In/Line/FM/DAB

AMPLIFICATION

- › Class D Amplifier (Digital Amplifier)
- › Power Output: 65 W + 65 W (1 kHz, 10 % THD, 4 ohms)

AUDIO FEATURES

- › Audio Playback from HDD Devices via USB*¹
- › DAB/DAB+ Tuner
- › FM (RDS) Tuner (40 Presets)
- › Sound Control (Bass/Treble)
- › Bass Enhancer (P.BASS)

PLAYBACK MEDIA/PC FILES

- › CD-Audio, CD-R/-RW (MP3/WMA)
- › Music File Playback via Network/USB (DSD/WAV/FLAC/AIFF/Apple Lossless/MP3/WMA/AAC)
 - Up to 192 kHz/24-bit Audio Playback (WAV/FLAC/AIFF) via USB/Wired Network
 - Up to 11.2 MHz DSD Playback via USB/Wired Network

NETWORK FEATURES

- › FlareConnect™*² for Multi-room Audio
- › Chromecast built-in*^{2,3}
- › DTS Play-Fi*²
- › Apple AirPlay Certified
- › Spotify®, Tidal, and Deezer Music Streaming Services Ready*⁴
- › Internet Radio (TuneIn)

CONVENIENCE

- › 3.5" Colour LCD Display with Support for 9 Languages: English/French/German/Dutch/Italian/Spanish/Russian/Swedish/Chinese
- › Works with Pioneer Remote App (iOS/Android™)*⁵
- › Wireless Multi-room Audio*²
- › Built-in Wi-Fi
- › Built-in *Bluetooth*® Wireless Technology (ver. 4.1, profile: A2DP/AVRCP, codec: SBC/AAC)
- › *Bluetooth* Auto Reconnect
- › *Bluetooth* Wakeup
- › Auto Standby
- › Clock & Programme Timer x2 (Daily/Once Timer)

TERMINALS

- › USB x2 (Front/Rear)
- › Phones Output (Front, 3.5 mm Mini Jack)
- › Speaker Terminal (Gold-Plated with Transparent Resin)
- › Optical Digital Input
- › Line Input (RCA, Pair, Gold-Plated)

- › Subwoofer Pre-out (Gold-Plated)
- › Ethernet
- › FM/DAB Tuner Antenna
- › Dual Band (5 GHz/2.4 GHz) Wi-Fi Antenna

SPECIFICATIONS

- › Power Requirements: 220-230 V, 50/60 Hz
- › Power Consumption: 42 W
- › Power Consumption During Standby: 0.3 W (2.8 W Network Standby On)
- › Dimensions (W x H x D)/Weight: 290 x 98 x 333 mm/3.5 kg

*¹ Supports HDD/USB memory formatted with FAT32. Not guaranteed to work with all HDD/USB memory devices. *² Available with firmware update *³ Chromecast-enabled apps required
 *⁴ Service availability depends on region *⁵ Available for free download from the App Store/the Google Play



XC-HM86D(S)/WGP

Streaming Services & Internet Radio

Enjoy listening to whatever music you like with streaming services such as Spotify, TIDAL, and Deezer. The unit is also preset with TuneIn for enjoying internet radio. With over 100,000 radio stations, you can listen to free broadcasts of music, sports, news and talk shows from around the world.



Connect with Chromecast built-in, AirPlay, and Wi-Fi

With Chromecast built-in*, you can use your mobile device to stream your favourite music, radio, or podcasts to the receiver. You can control the audio from anywhere in the house using Chromecast-enabled apps. You can also stream songs from your music library with AirPlay, or enjoy network features via dual band (5 GHz/2.4 GHz) Wi-Fi.

* Chromecast built-in will be available with firmware update.



Plug and Play External HDD

Connect an external HDD via USB, and you can easily listen to your whole music library without using your PC.

DTS Play-Fi®

DTS Play-Fi* wirelessly streams any audio content from any compatible mobile device to the XC-HM86D and DTS Play-Fi compatible audio systems, creating a multiroom system in your home. You can stream different sources to different speakers at the same time from the Pioneer Music Control App.

* Available with firmware update



Hi-Res Audio File Playback via USB/Network

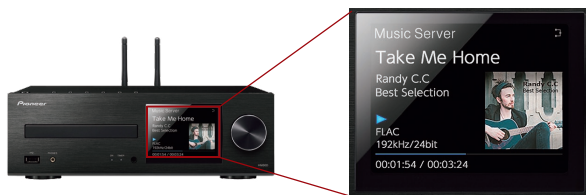
You can play up to 11.2 MHz DSD (Direct Stream Digital) files, and up to 192 kHz/24-bit WAV, FLAC, and AIFF from a USB device or via wired or wireless network.



3.5" LCD Display

The XC-HM86D features a 3.5" LCD display with a user-friendly GUI. You can see the format, sampling rate, bit rate, elapsed time, and album artwork for the playing song. It also becomes an operational display for setting and controlling functions, without having to use a PC or mobile device.

* Album artwork may not be available depending on file type



LCD Display with Song Information

Quality Audio Playback for Headphones

A dedicated amplifier for headphones featuring high-performance and low noise is built-in. When using headphones, the unnecessary circuits within the unit is cut off, so you can enjoy high-quality sound.

DAB/DAB+ Radio

Enjoy radio broadcasts in crystal clear sound, free of interference. The built-in DAB/DAB+ tuner lets you listen to various programmes by automatically tuning in to available stations.



Multi-room Audio Offers a Variety of Ways to Enjoy Music

FlareConnect™* shares audio from network and external audio input sources between compatible components. Enjoy effortless multi-room playback of LP records, CDs, network music services, and more with supported components and speaker systems. Music selection, speaker grouping, and playback management across the home are built into the Pioneer Remote App**.

* Sharing audio from external inputs is enabled with a future firmware update. External audio inputs supporting FlareConnect may differ depending on model. Please consult individual product specification for more information.

** Download free from the App Store or Google Play.



Intuitive Control with New Pioneer Remote App (iOS/Android)

Enjoy smooth control with album artwork using your beloved device. With the free Pioneer Remote app, you can use your iPad/iPhone/iPod touch or Android smartphone for operating the network CD receiver, or play back tunes stored on your device. You can also select internet radio stations, and play songs from your media server.

* Network CD receiver needs to be connected to a home LAN network in a wireless LAN environment.



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