



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

- › Google Cast*2*3
- › 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 future firmware update *3 Compatible 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 Google Cast, AirPlay, and Wi-Fi

With built-in Google Cast*, you can use your mobile device to cast your favorite music, radio, or podcasts to your speaker. You can control the audio from anywhere in the house using Cast-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.

* Google Cast will be available with future 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.

Hi-Res Audio File Playback via USB/Network

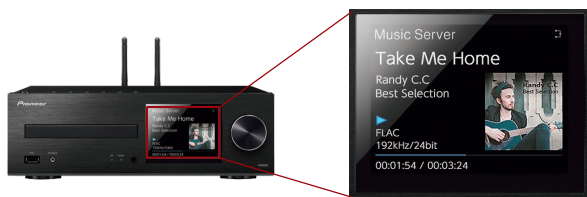
You can play up to 11.2 MHz DSD (Direct Stream Digital) files, and up to 192 kHz/24-bit WAV, FLAC, and AIFF from a USB device or via wired or wireless network.



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.



Wireless Multi-room Audio

The network CD receiver supports FireConnect™ Powered by Blackfire* with future firmware update. FireConnect is a stable wireless protocol that mirrors any audio source—analogue or digital—on the network CD receiver to optional FireConnect compatible speakers** in other rooms.

* FireConnect is a technology of Blackfire Research Corp, USA.

** FireConnect compatible speakers to be released in the future.



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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