



SC-PMX800 Premium Hi-Fi System with CD & Hi-Res Streaming

Amplifier

Amp Type	2ch Amp (JENO Engine)	
RMS Output Power	Total RMS Stereo Mode Power	120W
	Front Speaker (Left / Right)	60W + 60W (1 kHz, THD 10%, 3Ω)

Speaker System

Front Speaker (Left / Right)	Type	3 Way, 3 Speaker System
	Speaker Unit (Woofer)	Bamboo Charcoal PP 14 cm (5 1/2 inch)
	Speaker Unit (Tweeter)	Silk Dome Tweeter 1.9 cm (3/4 inch)
	Speaker Unit (Sup. Tweeter)	Piezo Tweeter 1.5cm (19/32 inch)
	Bass Expand	Bass Reflex Port

CD

Playback Disc *1	CD-R / RW
Format	CD-DA / MP3

Internal Memory

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USB

Playback	Yes *2
USB Standard	USB 2.0 High-speed

Playback Format	DSD	Yes (2.8MHz, 5.6MHz)
	WAV, AIFF	Yes (up to 192kHz / 24bit)
	FLAC	Yes (up to 192kHz / 24bit)
	AAC	Yes (up to 48kHz / 320kbps)
	MP3	Yes (up to 48kHz/320kbps)
Battery Charge	Other portable device (1.5 A)	
USB-DAC function	Playback Format	DSD(2.8MHz, 5.6MHz) WAV, AIFF: up to 192k / 24bit FLAC: up to 192kHz /24bit MP3: up to 48kHz / 320kbps
	Player Application (Windows / Mac OS)	Yes

Radio

Station Presets	FM	30 Stations (87.9～107.9MHz(200K step), 87.5～108.0MHz(100K step))
	DAB Plus	-
Radio Data System	-	
Auto Tuning	Yes	
Auto Preset	Yes	
Antenna Terminal	75 ohm unbalanced	

Network

Bluetooth®	Version	Ver.4.2
	Class	Class 2
	Function	Wireless audio playback / Remote control
	Codec	SBC / AAC
	Connectivity	Multi-Pairing (MAX 8 Devices)
	Bluetooth Standby	Yes
Wi-Fi	Wi-Fi *3	Yes

	WLAN Standard	IEEE802.11a/b/g/n/ac
	Frequency Range	2.4GHz band / 5GHz band
	DLNA	Yes
AirPlay	Yes (AirPlay 2) **	
Chromecast built-in	Chromecast built-in Speaker grouping	Yes
	Chromecast built-in Multi-zone	Yes
	Chromecast built-in Stereo Pair	-
	Chromecast built-in Wireless surround	-
Compatible with Google Assistant	Yes	
works with Alexa	-	
StreamUnlimited	SDK	Yes
	Multi-room = Party Mode	-
	Multi-zone	Yes
	Re-transmission	-
	Stereo Pair	-
Favourite Button	Main Unit	FAV
	Remote	FAV, 1-9
AUX-In Auto Play	Yes (for 3.5mm Stereo mini input)	
NFC	-	
Smartphone App	Panasonic Music Control App **	Yes (iOS / Android)
Online Music Services	Spotify Connect	Yes
	Airable	Yes (Internet Radio, Podcasts, TIDAL, Deezer)

Sound Function

Super Sound EQ, Super Bass Sound	D.Bass	
EQ	Preset EQ	4 Preset
	Manual EQ	Bass / Treble (±4)
Surround	Yes	
Karaoke	-	
My Sound Setting	-	
Clear-mode Dialog	-	
XBS Master	-	
High-Res AUDIO	Yes	
Re-Master	CD High-Res Re-Master	Yes
	Bluetooth Re-Master	Yes
	MP3 Re-Master	Yes
	USB Re-Master	-
	Streaming Re-Master	-

Terminals

USB Port	USB Type-A x1 / USB Type-B x1	
Audio IN	RCA Pin Jack (AUDIO IN) / 3.5 mm Stereo mini (AUX IN) / Opt-In (for LPCM)	
Audio OUT	Phones (3.5 mm)	
Mic Jack	-	
Speaker Terminal	Screw Type	
LAN	Yes	

General

Power Supply	AC 120 V, 60 Hz	
Power Consumption *6	Normal Use	43 W

	Network Standby Off	0.25 W
	Network Standby	2 W
Display Type	FL (Union Jack)	
Language Indication	Alphabet	
Dimmer	Yes	
Auto OFF	Yes	
Timer	Sleep	Yes
	Clock	Yes
	Play Timer	Yes
	Rec Timer	-

Dimension

Main Unit (W x H x D)	211 x 114 x 267 mm (8 5/16 x 4 1/2 x 10 1/2 inch)
Speaker Unit (W x H x D)	161 x 238 x 262 mm (6 5/16 x 9 3/8 x 10 5/16 inch)

Weight

Main Unit	2.9 kg (6.4 lbs)
Speaker Unit	2.6 kg (5.7 lbs)

Color

Silver

Accessories

Remote Control	Yes
Dry Batteries for Remote Control	Yes
AC Cord	Yes (1.5 m)
Speaker Cable	Yes (1.2m, AWG22, White)
Operating Instruction	Yes

Note:

*1 Playability may vary depending on the contents, discs and quality of the recording.

*2 Only a USB flash drive. Playback is not possible from a portable device (Apple, Android™, etc.) using a USB extension cable.

*3 The WLAN feature of this product shall exclusively be used inside buildings.

*4 iOS 11.4 or later is required.

*5 Download on the App Store. Download on Google Play.

*6 Specifications are subject to change without notice. All numbers given here are approximate.

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