

marantz®



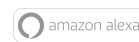
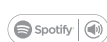
MELODY X TRUE HIFI NETWORK SYSTEM

The Marantz Melody X is the personification of pure, refined musicality. The elegant network CD receiver supports near limitless streaming platforms through AirPlay 2, Bluetooth and HEOS Wi-Fi connectivity. Connect your speakers to the Melody X through four high-efficiency digital audio amplifier channels and enjoy the most musical Marantz audio. With two optical digital inputs, you can even connect your television for elevated entertainment experience. The built-in DAB+ and FM tuners as well as TuneIn Internet Radio complete the set of music sources. If music matters to you, the Melody X is the pinnacle system for your entertainment.

Highlights

Your Benefits

60W x 2ch (6 ohms), or 4x 30W for speaker A/B with individual volume setting	Power and connectivity to suit your demanding audio preference
Plays CD, WMA/MP3 (CD-R/RW) and features an FM and DAB+ tuner	No matter how you listen, enjoy your music with elevated Marantz audio quality
Play songs from Internet Radio, Spotify, Amazon Prime Music, TIDAL, and from your smartphone via AirPlay 2 or Bluetooth app	Stream music from all your favourite sources
Supports Amazon Alexa, Google Assistant and Apple Siri voice agents	Use your voice to control the Melody X, no matter which voice agent
Supports MP3 and gapless WAV/FLAC/ALAC 192kHz/24bit, DSD 2.8/5.6MHz playback	High-performance, high-resolution audio playback for every source
Built-in Bluetooth and Wi-Fi with 2.4GHz/5GHz dual band support	Improved network stability even in Wi-Fi-crowded homes
Includes two digital Optical inputs with auto-sensing for your TV or digital device	The Melody X detects the signal input from your TV and outputs elevated audio
Works with your existing TV remote	Program the Melody X to work with your TV remote and easily adjust volume up, volume down, mute and source selection



because music matters

MELODY X TRUE HI-FI NETWORK SYSTEM



Design and specifications are subject to change by Marantz without notice.

FEATURES	MELODY X (M-CR612)
High quality power output	2x 60 W or 4x 30 W
Bi-Amping / Parallel BTL mode	• / •
CD Compatibility: CD / CD-R/RW / WMA / MP3 / AAC	• / • / • / • / •
Tuner: DAB / DAB+ / FM (RDS)	• / • / •
WiFi / Bluetooth / Spotify Connect / AirPlay 2	• / • / • / •
Network & Online Music Streaming	•
HEOS Multiroom integrated	•
Rear USB	•
Speaker A / B	• (Individual volume)
Powered multi-room for one extra room	•
Digital Optical in / Analogue in	2 / 1
Analogue out	Fixed & Variable
Subwoofer Pre-out	•
Headphone Output	•
High Grade Audio Components	•
Tone Control: Bass / Treble / Balance	• / • / •
Low Noise OLED display	3 line
Illuminated front	pure white + off mode
Clock / Sleep Timer	• / •
Programmable Timer: Once / Daily	• / •
NETWORK MUSIC STREAMING	
Ethernet / Wi-Fi	• / • (dual antenna / dual band)
Made for iPhone/iPod/iPad	with AirPlay 2
Internet Radio (TuneIn)	•
Spotify Connect, Deezer, TIDAL, Napster, Soundcloud*	• / • / • / • / •
Lossy formats MP3 / WMA / AAC	• / • / •
Lossless formats FLAC / ALAC / WAV	• / • / •
DSD Streaming	• (2.8 MHz / 5.6 MHz)
FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	• / • / •
Gapless playback	• (FLAC, WAV, ALAC, DSD)
Compatible with Remote App for Smart Phones	• (Android/iOS)

SPECIFICATIONS	
AUDIO SECTION	
Power Output (6 ohm, 1kHz)	60 W / 30 W
Number of channels	2 / 4
Freq. Response (Analogue In)	5Hz - 40kHz
Signal to Noise Ratio	90dB
Total Harmonic Distortion	0.1 %
DAB+ SECTION	
Receiving Range (Band III)	•
Signal to Noise Ratio DAB (Mono/Stereo)	95dB
Frequency response DAB	20Hz - 20 kHz
Stereo Separation DAB	90dB
TUNER SECTION FM	
Frequency Range FM	87.5 - 108 MHz
Signal to Noise Ratio (Mono/Stereo) FM	70/70dB
Total Harmonic Distortion (Mono/Stereo) FM	0.3/0.4%
GENERAL	
Available colors	Black / Silver-Gold
Power Consumption	55 W
Standby Consumption	0.3 W
Auto Power off	•
Detachable Power Cable	•
Remote Control	RC014CR
DAB Antenna included	•
Maximum Dimensions (W x D x H)	280 x 303 x 111 mm
Weight	3.4 kg
EAN	
EU	MCR612/N1B 4951035068014 Black
	MCR612/N1SG 4951035067994 Silver-Gold
UK	MCR612/T1B 4951095071085 Black
	MCR612/T1SG 4951095071092 Silver-Gold