marantz



M-CR612

Network CD Receiver featuring HEOS®, Bluetooth, AirPlay 2, and Voice Control compatibility

The Marantz M-CR612 compact network CD receiver supports near limitless streaming platforms through AirPlay2, Bluetooth and HEOS connectivity. The built-in disc playeris compatible with music CDs, CD-R/CD-RWs, and is equipped with a DAB+/FM tuner. Use your voice to control the M-CR612 with Amazon Alexa, Google Assistant or Apple Siri for seamless ease of use.

- Power and connectivity to suit your audio preference: 60W x 2ch (6 ohms), or 4x 30W for speaker A/B with individual volume setting
- Plays CD, WMA/MP3 (CD-R/RW) and features a DAB+/FM tuner: No matter how you listen, enjoy your music with elevated Marantz sound
- Stream music from your favourite sources: Play songs from TuneIn internet radio, Spotify, Amazon Prime Music, Deezer, TIDAL, and more via AirPlay 2, Bluetooth and the HEOS app (music streaming services may vary by region)
- Supports Amazon Alexa, Google Assistant and Apple Siri voice agents: Use your voice to control the M-CR612
- High-performance, high-resolution audio playback for every source: Supports WAV/FLAC/ALAC 192kHz/24bit, DSD 2.8/5.6MHz and Gapless playback (WAV/FLAC/ALAC, DSD)
- 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 for your TV or digital device: The M-CR612 automatically detects the signal input from your TV and outputs elevated sound
- Works with your with TV remote: Program the M-CR612 to work with your TV remote and easily adjust volume up, volume down, mute and source selection

The Most Musical Sound

M-CR612 Technical Specifications

Features	
High quality power output	2 x 60W
CD compatibility: CD / CD-R/-RW / WMA / MP3	Yes / Yes / Yes / Yes
Tuner: AM / FM	Yes / Yes
HEOS Multiroom & Streaming	Yes
Online service (HEOS)	Spotify Connect, Amazon Prime, Deezer Premium+, Sound Cloud, Tidal
Streaming Audio from computer	Yes
AirPlay 2	Yes
Internet Radio	Tune In
Voice Control - Works with Amazon Alexa	Yes
Voice Control - Google Assist / Apple Siri	Yes / Yes
Voice Control - Microphone Built-in	No
Bluetooth	Yes
Ethernet / WiFi 2.4 GHz (11 b/g/n) / WiFi 5GHz (11 a/n)	Yes / Yes / Yes
WiFi setup: WPS / WiFi Sharing	Yes / Yes
Lossy formats MP3 / WMA / AAC	Yes / Yes / Yes
Lossless formats FLAC / ALAC / WAV / AIFF / DSD	Yes / Yes / Yes / Yes / Yes
DSD Audio	2.8 / 5.6 MHz
FLAC / WAV / ALAC	192kHz / 24bit
Gapless Playback - FLAC / WAV / DSD	Yes / Yes / Yes
Remote App: iDevice / Android	HEOS App
Tone control: Bass / Treble / Balance	Yes / Yes / Yes
Low Noise OLED Display	3 line
Front illumination	Blue, White, Green, Orange
Alarm: Once / Daily / Programmable / Timer	Yes / Yes / Yes / Yes
IR Learning for TV Remote	Yes
Inputs / Outputs	
Analogue in / Out	1/1
Digital optical In	2
USB input: type A	1 (rear)
Subwoofer PreOut	1
Headphone Out	Yes
Speaker A / B	Yes
Speaker binding Post	Screw type





AudioPower Output (6 ohm, 1kHz)60WNumber of channels2Bi-Amping / Speaker A+B / Parallel BTLYes / Yes / YesFrequency Response10Hz - 40kHzSignal to noise ratio90dBTotal Harmonic Distortion0.1DAB+ Section95dBReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55WStandby Consumption0.3W	Specifications	
Number of channels2Bi-Amping / Speaker A+B / Parallel BTLYes / Yes / YesFrequency Response10Hz - 40kHzSignal to noise ratio90dBTotal Harmonic Distortion0.1DAB+ Section95dBReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%General4xailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Audio	
Bi-Amping / Speaker A+B / Parallel BTLYes / Yes / YesFrequency Response10Hz - 40kHzSignal to noise ratio90dBTotal Harmonic Distortion0.1DAB+ Section95dBReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%General4xailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Power Output (6 ohm, 1kHz)	60W
Frequency Response10Hz - 40kHzSignal to noise ratio90dBTotal Harmonic Distortion0.1DAB+ Section95dBReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%General4xailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Number of channels	2
Signal to noise ratio90dBSignal to noise ratio90dBTotal Harmonic Distortion0.1DAB+ SectionEard IIIReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Bi-Amping / Speaker A+B / Parallel BTL	Yes / Yes / Yes
Total Harmonic Distortion0.1DAB + SectionReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralBlack, SilvergoldAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Frequency Response	10Hz - 40kHz
DAB+ SectionReceiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Signal to noise ratio	90dB
Receiving RangeBand IIISignal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Total Harmonic Distortion	0.1
Signal to Noise Ratio DAB (Mono/Stereo)95dBFrequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	DAB+ Section	
Frequency response DAB20Hz - 20 kHzStereo Separation DAB90dBFMFrequency range FMSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Receiving Range	Band III
Stereo Separation DAB90dBFM90dBFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Signal to Noise Ratio DAB (Mono/Stereo)	95dB
FMFrequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Frequency response DAB	20Hz - 20 kHz
Frequency range FM87.5 - 108 MHzSignal to Noise Ratio FM (Mono/Stereo)70/70dBTotal Harmonic Distortion FM (Mono/Stereo)0.4/0.4%GeneralAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Stereo Separation DAB	90dB
Signal to Noise Ratio FM (Mono/Stereo) 70/70dB Total Harmonic Distortion FM (Mono/Stereo) 0.4/0.4% General Available colours Black, Silvergold Remote Control RC014CR Power Consumption 55W	FM	
Total Harmonic Distortion FM (Mono/Stereo) 0.4/0.4% General	Frequency range FM	87.5 - 108 MHz
GeneralAvailable coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Signal to Noise Ratio FM (Mono/Stereo)	70/70dB
Available coloursBlack, SilvergoldRemote ControlRC014CRPower Consumption55W	Total Harmonic Distortion FM (Mono/Stereo)) 0.4/0.4%
Remote Control RC014CR Power Consumption 55W	General	
Power Consumption 55W	Available colours	Black, Silvergold
	Remote Control	RC014CR
Standby Consumption 0.3W	Power Consumption	55W
olariaby concampaon olori	Standby Consumption	0.3W
Dimensions: W x D x H (mm) 280 x 303 x 111	Dimensions: W x D x H (mm)	280 x 303 x 111
Weight (kg) 3.4	Weight (kg)	3.4
EAN	EAN	
M-CR612/N1B Black 4951035068014	M-CR612/N1B Black	4951035068014
M-CR612/N1SG Silvergold 4951035067994	M-CR612/N1SG Silvergold	4951035067994
M-CR612/T1B Black 4951035071083	M-CR612/T1B Black	4951035071083
M-CR612/T1SG Silvergold 4951035071090	M-CR612/T1SG Silvergold	4951035071090





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