

CD5004

Single Disc CD Player



Want elegant proof that truly great audio engineering is possible at any price point? Just take a look at the Marantz CD5004 single disc CD player. The CD5004 delivers performance that's trademark Marantz: a combination of superb audio quality with refined cosmetics and surprising flexibility. Circuitry refinements like Audio EX, a special playback mode that improves signal to noise, and audiophile-grade capacitors unlock surprising musicality in the CD5004, while a variable speed transport with pro-audio control features make it ideal for both playing and learning music. The CD5004 is all you need to fully appreciate your favorite artists.

- Sophisticated Aluminum/Glass-reinforced resin hybrid front panel
- Analog audio circuits featuring Marantz HDAM®-SA2
- ELNA Silmic&Cerafine series high performance audio grade capacitors
- High performance Cirrus Logic CS4392 D/A converter
- Current-buffered headphone output
- Audio EX mode for super-quiet performance
- MP3/WMA playback capability with CD-R/RW disc
- Variable pitch control
- Convenient "Quick Replay" function
- CD-Text, MP3/WMA tag data display
- Independent gold plated analog output jacks
- Gold plated coaxial and optical digital outputs
- IR Flasher input
- IEC320 C18&C17(2pin) type AC inlet w/Detachable Power-cord
- System remote controller
- Available Option Rack Mount Kit RMK5003PCD

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PM5004

Single Disc CD Player

FEATURES	
marantz HDAM	HDAM-SA2
D/A Converter	Cirrus Logic CS4392
Power Transformer	EI
High performance audio grade capacitors	yes
Current-buffered headphone output	yes
Audio EX mode	yes
Display Off	yes
CD Text / ID3 tags	yes
Quick Replay	5-60 sec. variable
Random Play	yes
Repeat Play	All/1/A-B
Recording Edit Mode	yes
AMS (Auto Music Scan) Mode	yes
Peak Search	yes
Pitch Control	yes
Headphone Level Control	yes
IN/OUTPUTS	
AUDIO	
Analog L&R Out	Independent Gold Plated RCA: 1pair
Digital Optical Out	TOSLINK: 1
Digital Coaxial Out	Gold Plated RCA: 1
Headphone Out	1
OTHER	
marantz D-Bus Remote (RC-5) In / Out	1 / 1
External control	Flasher In: 1
AC Inlet & Detachable Power Cord	yes (IEC320)
SPECIFICATIONS	
AUDIO SECTION	
Disc Capacity	1
Number of Channels	2
Playback Disc	CD, CD-R, CD-RW
Playback Format	CD-DA(16-Bit Linear PCM), MP3, WMA (does NOT support WMA-DRM files)
Sampling Frequency	CD:44.1kHz, MP3/WMA:32,44,1,48kHz
Frequency Response	2Hz - 20kHz
Dynamic Range	100dB
S/N Ratio	110dB
Channel Separation	110dB (1kHz)
THD	0.002% (1kHz)
Analog Audio Output Level	2.25V rms, Stereo
Headphone Output Level	18 mW/32 ohms (variable maximum)
Digital Coaxial Out	0.5 Vp-p, 75 ohms
Digital Optical Out	-19dB
GENERAL	
Color	Black
Front Panel	Aluminum/Composite
Remote Control	Device Remote integrated Marantz amp. control function
Power Requirement	AC 120V 60Hz
Power Consumption	14W
Standby Power Consumption	0.4W
Dimensions W x H x D (inches)	17 5/16 x 4 1/8 x 13 3/8
Weight (lbs)	11.2
Option Rack Mount Kit	RMK5003PCD



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All specifications, dimensions and weights are subject to change without notice.
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