

# marantz®

*MusicLink*  
SERIES

Marantz again amplifies its dedication to pure musical performance with the rebirth of MusicLink, a product series launched in 1990 with the focus on reproducing the music essentials from small-size, rarely-seen design components. The aim is simple: to bring the listener all the emotion and musical detail of the original sound studio, combined with an elegant appearance and luxuriant feel. It is not a coincidence that the creator of the delightful new MusicLink Series is once again Ken Ishiwata.

## HD-CD1 CD PLAYER



The latest addition to the new Marantz MusicLink series is the HD-CD1, a high-quality CD player in the same compact form as the HD-AMP1 amplifier, for which it is the perfect match. Combining more than 30 years of Marantz expertise in compact disc playback with the latest developments in digital audio technology, it's ideal for use as a CD transport when used with the HD-AMP1, or as a CD player in any situation where a compact form-factor is required without any compromise on sound quality. Small it may be, but it makes use of state-of-the-art Marantz technology carried over from our Award-winning CD players, including a high-resolution 192kHz/24-bit digital-to-analogue converter from Cirrus Logic, a high-accuracy system clock, and the famous Marantz HDAM-SA2 amplifier modules, as found in our flagship Reference Series CD players and amplifiers.

### Highlights

Award-winning Marantz CD drive technology  
 Support of MP3, AAC, WMA file playback  
 Intensively sound tuned with carefully selected components  
 High quality 192kHz/24bit D/A conversion (CS4398) and accurate system clock  
 Marantz proprietary HDAM-SA2 circuits  
 Full discrete headphone amplifier with HDAM-SA2 and gain control  
 Double layered bottom plate and rigid feet  
 Gold Plated L/R/Coax Outputs  
 System remote to control CD-Player and Amplifier  
 Available in black or silver-gold

### Your Benefits

High-quality playback from CD, CD R/RW  
 Plays most popular digital media files  
 Unique Marantz audio experience  
 Best sound quality from CD and digital media files  
 Wider dynamic range with lower distortion for the output stage  
 High-quality sound even from demanding headphones  
 Eliminating interferences for purity of sound  
 Best connection to amplifier  
 For total ease-of-use  
 Perfectly matching HD-AMP1 Amplifier

[www.marantz.eu](http://www.marantz.eu)



# because music matters

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## HD-CD1 CD PLAYER



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

FEATURES	HD-CD1
CD Compatibility: CD / CD-R/RW / WMA / MP3 / AAC	• / • / • / • / •
CD-Text / ID3 Tag / WMA Meta Tag / AAC Meta data	• / • / • / •
HDAM version	HDAM SA2
Power Transformer: EI	•
High Grade Audio Components	•
Symmetric circuit layout	•
Extra metal plate for chassis strengthening	•
Digital out off / Display off	• / •
Headphone Buffer	• (HDAM-SA2)
OTHERS	
Separated rectifier circuit for analogue and digital circuitry	•
Display: Dimmer / Off	• / •
PLAYBACK	
Program Play (CD)	25
Repeat	•
Random Play	•
INPUTS / OUTPUTS	
Analogue Out (Cinch)	2ch
Digital Optical Out	1
Digital Coaxial Out	1
Gold plated Cinch	•
D-Bus	•
Headphone Out	•
Headphone Volume Control	•
SPECIFICATIONS	
D/A Conversion	Multi-bit, Delta-Sigma
DAC IC	CS4398
Digital Filter	CS4398
Noise Shaper	CS4398
Low Pass Filter stage	NJM2068
Output Buffer	HDAM SA2
Headphone amp	HDAM-SA2+Buffer
CDDA AUDIO	
Frequency Response	2 Hz - 20 kHz
Dynamic Range	100 dB
Signal to Noise Ratio	110 dB
Total Harmonic Distortion	0,002 %
Channel Separation	98 dB

GENERAL	
Available colors: Black / Silver-Gold	• / •
Metal Front Panel	•
Remote Control	RC003HD
Power Consumption	14 W
Standby Consumption	0.3 W
Auto power off	•
Detachable Power Cable	•
Maximum Dimensions (W x D x H)	304 x 312 x 109 mm
Weight	5.7 kg
EAN	
<b>EU</b> HCD1/N1B	4951035058688 Black
HCD1/N1SG	4951035058695 Silver-Gold
<b>UK</b> HCD1/T1B	4951035059975 Black
HCD1/T1SG	4951035059982 Silver-Gold

Perfect partner

### HD-AMP1



Integrated Amplifier with digital input

Also available

### HD-DAC1



High-quality Headphone Amplifier