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## CD5003 – CD Player

The CD5003 incorporates high-quality audio components, such as the well known CS4392 digital-to-analogue converter, the Marantz-designed HDAM-SA2 and a reliable CD transport mechanism. The Audio EX(clusive) mode further excels sound quality by switching off functions, such as digital output and pitch control, which are not in use. It plays CD-R and CD-RW discs, MP3, WMA and displays text information such as artist name and track titles. The Auto Music Scan (AMS) quickly finds the music on the disc and the Quick Replay function repeats favourite passages. The high grade gold-plated analogue outputs guarantees the best connectivity. A well defined headphone output and supplied remote control completes the picture of an excellent player.



because music matters

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## FEATURES CD5003

Disc Capacity	1
CD Compatibility: CD / CD-R/RW / SA-CD / WMA / MP3	o/o/-/o/o
SA-CD compatibility: Multi channel / stereo	-/-
CD-Text / SA-CD Text / ID3 Tag/ WMA Meta Tag	o/-/o/o
High Grade Audio Components	o
Customized Components	-
Symmetric circuit layout	o
Power Transformer: Toroidal / EI	-/o
HDAM version	SA2
Shottky diodes	-
Zero Impedance Matching joint (copper)	-
Separated rectifier circuit for analogue and digital circuitry	o
Digital out off / Audio EX Mode	o/o
Display: Dimmer / Off	-/o
Headphone: Standard / Buffer / Current feedback	-/o/-
Copper plated chassis	-
Extra metal plate for chassis strengthening	-

## PLAYBACK

Program Play	30
Auto Music Scan (AMS)	o
Repeat: track/program/A-B	o/o/o
Random Play	o
Peak Search	o
Edit Recording	o
Pitch Control	o
Start Sound Mode for SA-CD	-
Quick Replay	o

## INPUTS/OUTPUTS

Analogue Out (Cinch)	2ch
Digital Optical Out	1
Digital Coaxial Out	1
Gold plated Cinch	o
USB	-
D-Bus	o
Headphone Out	o
Headphone Volume Control	o

## SPECIFICATIONS

Mechanism	DV11VF
Decoder	TC94A70FG
D/A Conversion	Multi-bit, Delta-Sigma
DAC IC	CS4392
Digital Filter	CS4392
Noise Shaper	CS4392
Low Pass Filter stage	HDAM SA2
Output Buffer	HDAM SA2
Headphone amp	NJM2068
Frequency Response	2-20KHz
Dynamic Range	100dB
Signal to Noise Ratio	110
Total Harmonic Distortion	0.002
Channel Separation	110

## GENERAL

Available colors: Gold/Silver/Black/Silver-Gold	-/-/o/o
Metal Front Panel	o
Remote Control	RC002CD
Power Consumption in W	14
Standby Consumption in W	0.35
Detachable Power Cable	o
Maximum Dimensions (W x D x H) in mm	440x339.5x104.5
Weight in kg	5.1



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