

# marantz®



## SA7003 – Super Audio CD Player

This stereo SACD and CD Player underlines the heritage of Marantz for high-quality two channel audio reproduction. It faithfully reproduces a wide sound stage with no extra or missing information, thanks to the faster, low-noise and lower impedance Symmetric Circuits with high-quality parts. The loading mechanism is made from a new material called ZYLON, which has a high rigidity and resonance damping character. Its reduced distortion spectrum enables you to listen to SACDs with the sonic excellence you've come to expect from this player. It can even replay compressed audio formats such as MP3 and WMA in high-quality. The headphone amplifier and gold plated outputs complete this beautiful player. The SA7003 expresses the Marantz dedication to the purest reproduction of musical emotion!



because music matters

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FEATURES	SA7003	SPECIFICATIONS	
Disc Capacity	1	Mechanism	ZYLON
CD Compatibility: CD / CD-R/RW / SA-CD / WMA / MP3	o/o/o/o/o	Decoder	MT1389EE
SA-CD compatibility: Multi channel / stereo	-/o	D/A Conversion	Multi-bit, Delta-Sigma
CD-Text / SA-CD Text / ID3 Tag/ WMA Meta Tag	-/-/o/o	DAC IC	CS4398
High Grade Audio Components	o	Digital Filter	CS4398
Customized Components	o	Noise Shaper	CS4398
Symmetric circuit layout	o	Low Pass Filter stage	HDAM SA2
Power Transformer: Toroidal / EI	-/o	Output Buffer	HDAM SA2
HDAM version	SA2	Headphone amp	NJM4560
Shotky diodes	o		
Zero Impedance Matching joint (copper)	-		
Separated rectifier circuit for analogue and digital circuitry	o		
Digital out off / Audio EX Mode	o/-		
Display: Dimmer / Off	o/o		
Headphone: Standard / Buffer / Current feedback	-/o/-		
Copper plated chassis	-		
Extra metal plate for chassis strengthening	-		
<b>PLAYBACK</b>			
Program Play	24		
Auto Music Scan (AMS)	o		
Repeat: track/program/A-B	o/-/-		
Random Play	o		
Peak Search	-		
Edit Recording	-		
Pitch Control	-		
Start Sound Mode for SA-CD	o		
Quick Replay	-		
<b>INPUTS/OUTPUTS</b>			
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		
		<b>SA-CD AUDIO</b>	
		Frequency Response (Cust.)	2-100kHz
		Dynamic Range (SA)	112
		Signal to Noise Ratio (SA)	110
		Total Harmonic Distortion (SA)	0.002%
		Channel Separation (SA)	110
		<b>CDDA AUDIO</b>	
		Frequency Response	2-20KHz
		Dynamic Range	100
		Signal to Noise Ratio	110
		Total Harmonic Distortion	0.002%
		Channel Separation	110
		<b>GENERAL</b>	
		Available colors: Gold/Silver/Black/Silver-Gold	-/-/o/o
		Metal Front Panel	o
		Remote Control	RC002SA
		Power Consumption in W	25
		Standby Consumption in W	0.5
		Detachable Power Cable	o
		Maximum Dimensions (W x D x H) in mm	440x339.5x107
		Weight in kg	5.9

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

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