



marantz®

Limited Edition

Product information

SA-15S2 LIMITED EDITION PREMIUM SUPER AUDIO CD PLAYER



As the absolute and quintessential partner to the PM-15S2 Limited Edition, this extraordinary CD player also radiates privilege, prestige and power. Its exclusivity is also underlined by the immediate eye-catching, silky-black finish - an enviable reserve for the best of the best. As a result, it too makes a resounding statement in terms of both performance and appearance. It incorporates many of the excellent-grade components and subsystems as featured in the Premium SA-15S2, but we have pushed the limits even further with many new customized components and signal path strategies. Not surprisingly, the resulting sound quality more than matches the exquisite visual impression. This is luxury in the extreme.

PREMIUM 15 SERIES

When you first encounter the Premium 15 Series, you will discover a detail of sound in its most delicate of forms. Detail that creates an entire landscape. One that's so real, you can almost reach out and touch it. But it's not just delicate detail you'll discover, the 15 Series deploys power on a tectonic scale. And when you feel that effortless surge of power, combined with the slenderest of detail you will be changed. Forever.

It's an encounter that is set to become more stimulating, more inspiring, and more exclusive than ever. Because this year a special

Limited Edition 15 Series is available. These extra-special units are available in black only, and have been enhanced with the latest components and sound reproducing techniques. For people who truly cherish music, this year's 15 Series is a chance in a lifetime to own true magic.

Main Features

- **Limited audiophile SA-CD player**
- **High grade customized audio components**
- **High grade audio DAC CS4398**
- **Marantz unique audio modules HDAM-SA2**
- **Toroidal Transformer**
- **Zyron loader mechanism**
- **Optical digital input to use SA-15S2 Limited as external DA-Converter**
- **Current feedback headphone amplifier**
- **Playback of SACD, CD, CD-R/RW, MP-3, WMA**



because music matters



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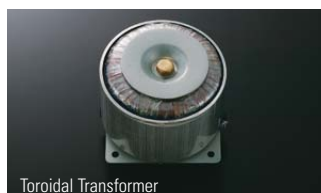
KEY FEATURES	SA-15S2 Limited
CD Compatibility: CD / CD-R/RW / SA-CD / WMA / MP3	o / o / o / o / o
ID3 Tag / WMA Meta Tag	o / o
DAC operation mode: Optical	o
HDAM version	HDAM+HDAM SA2
Power Transformer: Toroidal	o
High Grade Audio Components	o
Customised Components	o
Symmetric circuit layout	o
Extra metal plate for chassis strengthening	o
Digital out off	o
Headphone: Buffer	o (HDAM SA2)
OTHERS	
Relay muting	o
Selectable filter: CD / SA-CD	o / o
Zero Impedance Matching joint (copper)	o
Separated rectifier circuit for analogue and digital circuitry	o
System block shielding: none	o
Display: Off	o
Low Noise LCD display	o
PLAYBACK	
Program Play (CD)	24
Auto Music Scan (AMS)	o
Repeat	o
Random Play	o
Start Sound Mode for SA-CD	o
INPUTS / OUTPUTS	
Analogue Out (Cinch)	2ch
Digital Optical In / Out	o / o
Digital Coaxial Out	o
Sample Rate digital In	96 kHz / 24-bit
Gold plated Cinch	o
D-Bus	o
Headphone Out	o
Headphone Volume Control	o

SPECIFICATIONS	
Mechanism	XYRON
Decoder	MT1389EE
D/A Conversion	Multi-bit, Delta-Sigma
DAC IC	CS4398
Digital Filter	CS4398
Noise Shaper	CS4398
Low Pass Filter stage	HDAM
Output Buffer	HDAM SA2
Headphone amp	HDAM-SA2+Buffer
SA-CD AUDIO	
Frequency Response (Cust.)	2 Hz - 50 kHz
Dynamic Range (SA)	112 dB
Signal to Noise Ratio (SA)	110 dB
Total Harmonic Distortion (SA)	0.001%
Channel Separation (SA)	98 dB
CDDA AUDIO	
Frequency Response	2 Hz - 20 kHz
Dynamic Range	100 dB
Signal to Noise Ratio	110 dB
Total Harmonic Distortion	0.0015%
Channel Separation	98 dB
GENERAL	
Metal Front Panel	o
Remote Control	RC003SA
Power Consumption in W	20
Detachable Power Cable	o
Maximum Dimensions (W x D x H) in mm	440 x 419 x 123
Weight in kg	13.5
EAN	
EU SA15S2/n1b Black	4951035045220
UK SA15S2/t1b Black	4951035045237

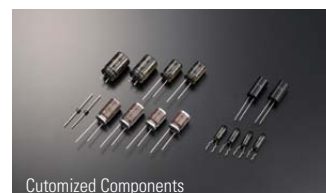
COMPLEMENTARY PRODUCT



PM-15S2 Limited Edition
PREMIUM INTEGRATED STEREO AMPLIFIER



Toroidal Transformer



Customized Components

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

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