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Product information

SA-KI PEARL LITE SUPER AUDIO CD PLAYER



Although the SA-KI Pearl Lite is a brand new member of the KI Pearl family, it is also proven. That's because it utilises the technology and the experience gained from the development of the highly-acclaimed Premium Range's SA-KI Pearl. Which makes it a perfect no-compromise player for CDs, SACDs and even USB devices with MP3, WMA and iPod/iPhone files. In addition, this bright little protégé can also be directly connected to your PC without a network set-up. Thanks to its B-type USB input on the rear panel, the PC will recognise it as an "audio card". In addition, the optical and coaxial digital inputs mean you can use it as an external DAC too. All these connectivity options make the SA-KI Pearl Lite very convenient, but convenience is just the start. All these different sources use the same excellent audio processing, so all your music will radiate the same intense lustre and inner glow of a perfect pearl.

Main Features

- Ken Ishiwata Edition SACD Player
- SACD (stereo), CD, CD-R/RW, MP3 and WMA playback
- Toroidal transformer
- Copper plated chassis
- Marantz Original HDAM & HDAM-SA2
- iPod/iPhone compatible USB input
- DAC Mode with Optical, Coaxial and USB (type B) input

EAN

EU	SAKIPEARLLITE/N1B	4951035042601
	SAKIPEARLLITE/N1SG	4951035042595
UK	SAKIPEARLLITE/T1B	4951035043066
	SAKIPEARLLITE/T1SG	4951035043073

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FEATURES	SA-KI Pearl
Disc Capacity	1
CD Compatibility: CD / CD-R/RW / SA-CD / WMA / MP3 / AAC	o / o / o / o / o / -
CD-Text / SA-CD Text / ID3 Tag / WMA Meta Tag / AAC Meta data	- / - / o / o / -
iPod / iPhone compatible USB input	o
DAC operation mode: USB / Coax / Optical	o / o / o
HDAM version	HDAM + SA2
Power Transformer: Toroidal / EI	o / -
High Grade Audio Components	o
Customized Components	o
Symmetric circuit layout	o
Copper plated chassis	o
Extra metal plate for chassis strengthening	o
Digital out off / Audio EX Mode	o / -
Headphone: Standard / Buffer / Current feedback	- / o / -
OTHERS	
Relay muting	-
Selectable filter: CD / SA - CD	- / -
Noise shaper (on / off)	-
DC filter (on / off)	-
Digital Phase Inverter	-
External clock input	-
Zero Impedance Matching joint (copper)	o
Separated rectifier circuit for analogue and digital circuitry	o
System block shielding: Copper / metal / none	- / - / o
GMR	-
Display: dimmer / off	o / o
Low noise LCD display	-
5mm top cover	-
PLAYBACK	
Program Play	24
Auto Music Scan (AMS)	o
Repeat	o
Random Play	o
Peak search	-
Edit Recording	-
Pitch Control	-
Start sound mode for SA - CD	o
Quick Replay	o
INPUTS / OUTPUTS	
Analogue Out (Chinch)	2ch
Balanced Out	-
Digital optical In/Out	1 / 1

Digital coaxial In/Out	1 / 1
Sample rate digital In	192kHz / 24-bit
Gold plated cinch	o
USB Audio (front) / Made for iPod / Works with iPhone	o / o / o
USB type B for input PC (back)	o
Sample rate USB type B In	96kHz/24-bit
Marantz remote bus	o
RS-232c	-
Headphone Out	o
Headphone volume control	o
Flasher In	-
SPECIFICATIONS	
Mechanism	XYRON
Decoder	MT1389EE
D / A Conversion	Multi-bit, Delta-Sigma
DAC I / C	CS4398
Digital Filter	CS4398
Noise shaper	CS4398
Low Pass Filter Stage	HDAM
Output Buffer	HDAM SA2
Headphone amp	NJM2114
SACD AUDIO	
Frequency Response	2Hz - 50kHz (+0, -3dB)
Dynamic Range	112dB
Signal to Noise Ratio	110dB
Total Harmonic Distortion	0.002%
Channel Separation	110dB
CDDA AUDIO	
Frequency Response	2Hz-20kHz
Dynamic Range	100dB
Signal to Noise ratio	110dB
Total Harmonic Distortion	0.002%
Channel Separation	100dB
GENERAL	
Available colors: Gold / Silver / Back / Silver-Gld	- / - / o / o
Metal front panel	o
Remote control	RC004SA
Power consumption (W)	25
Power consumption in stand-by (W)	0.3
Auto power off	o
Detachable power cable	o
Maximum Dimensions (W x D x H) in mm	440 x 343.5 x 108.5
Weight in kg	7.9

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

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