Prestige SACD Player





Specifications:

Read formats: SACD 2 channels, DAD 24/96, CD, CD-R, CD-RW Frequency range (with 16/44.1 input signal): 7 Hz - 20 kHz (- 1dB) Frequency range (with 24/96 input signal or DSD): 3 Hz - 48 kHz (- 1dB)

Output voltage : up to 5.0 V RMS

Output impedance : 100 ohms Signal to noise ratio : 125dB

Total harmonic distortion : < 0,2 %

Switching power supply
Philips SACD mechanism
Exclusive STARS2 ® 32 bit / 192 kHz RE-SAMPLER with DSD to PCM conversion
Supported wordwidth (digital input): 16, 18, 20 and 24 bit
Supported sampling frequencies (digital input): 32, 44.1, 48, 88.2, 96 kHz
Burr-Brown PCM1792 24 bit / 192 kHz Digital to Analog converter
Wolfson high quality IC analog attenuator
Integrated analog balance control
6021W subminiature tube output stage and high quality buffer

Analog outputs: single-ended RCA and professional line driver XLR
Digital inputs: BNC, RCA, AES/EBU, AT&T and TOSLINK
Analog inputs: 2 single ended RCA and 1 balanced XLR
Digital output: BNC
Software upgrade by USB interface

Software upgrade by OSB interface

Chassis: 20/10 aluminum Lid: 30/10 brushed aluminum

Delivered with Black Diamond Racing Pyramid Cones

Weight: 15kg. / 33.08 lbs.

Dimensions (W x L x H): 445 x 430 x 125 mm

/ 17.52 x 16.93 x 4.92 inches

Step into the reference player

This player is dedicated to customers who want to focus on the audio aspect and are looking for a machine offering the best performance in digital and analog treatment for SACD and CDs. The Prestige SACD player offers the highest quality level and is intended to be the source in a top-of-the -range audio system.

Based on the latest Philips SACD laser mechanism, digital signal is treated using our exclusive re-sampler featuring the DSD compatible STARS2 ® module. The incoming signal is re-sampled to 24/192, and in the case of SACD, DSD is first converted to PCM 88kHz (high frequency noise suppression, 9dB S/N improvement) and then re-sampled to 24/192.

The output stage consists in subminiature tubes and a built-in IC ladder attenuator that provides constant quality whatever the setting and offers unreached performance.

Moreover, the danger of emission and interference from a video section is eliminated, and the audio quality of the player is preserved for maximum pleasure and emotion.

