

The New Age of Sound

ayon

## Skylla



Ayon Audio is pleased to introduce the superb Skylla DAC featuring a fully balanced digital and analog design. In its digital section, four Burr-Brown PCM-1704K DACs are arrayed in a true differential dual mono configuration. The differential gain stage is composed of two 6H30 high-current tubes per channel. The Skylla DAC features a vastly overrated, high capacity power supply for the 6H30 analog output stage with tube “bridge” rectification, choke coupling, three oversized power transformers, two for the analog and one for the digital section. The Skylla’s sound is rich and detailed, highly transparent and holographic, the resulting sound field representing an complete, realistic reproduction of the recording, a life-like mirror-image of the original performance. The Skylla DAC provides audiophiles with a new, exalted level of digital playback experience, comparable only to the best available analog sources.

### Ayon Digital Design

Ayon has established a new performance standard for Digital products with “vacuum-tube output stage” in their class. The Ayon CD-Players are a remarkable union of innovative design concepts and refinements of existing technologies. The benefits of our beautiful solid precision-machined, rigid and non-resonant aluminium-anodized chassis are immediately audible compared with some sheet metal structures or poor thin aluminium chassis employed by most manufacturers. The 6H30 high-current tube remains the anchor for our super efficient analog “high-gain” output stage. (Shortest possible signal path – which is always the best)

Critical components are selected according to listening tests and technical performance without regard for cost.

Every Ayon CD-Player delivers the emotional power of music with a visceral impact, springy-deep bass, warm and fluid mid-range, high frequencies are never harsh or strident, and they have a natural grace – a glistening life-like presentation. Image reproduction is exceptionally three dimensional with the most subtle spatial energy suddenly revealed.

It will, in Ayon tradition, provide a lifetime of consistent excellence

### Specifications:

Conversion rate	192kHz / 24 bit
Tube complement	4 x 6H30EH, 4 x 6X4
Dynamic range	> 110dB
Output level @1 kHz / Rms	0 - 9 V / rms - variable
Output level @1 kHz / Rms	10 V / peak to peak
Output impedance Single-Ended-RCA	~ 300 Ohms
Output impedance Balanced-XLR	~ 300 Ohms
Digital output ( AES/EBU & S/PDIF )	AES/EBU, SPDIF,
Digital input ( S/PDIF )	AES/EBU, 2xSPDIF, I2S, USB,
	TosLink
S/N ratio	> 110 dB
Frequency response	20Hz - 20kHz +/- 0.2dB
Total harmonic distortion @ 1kHz	< 0.002%
Remote control	Yes
Analog output complement	RCA & XLR
Dimension: (WxDxH) cm	50x41x13 cm
Weight:	18 kg

Finish: black