

ONIX RA-125 INTEGRATED AMPLIFIER



Sanken Transistors Output Stage | AKM AK4493EQ DAC | Qualcomm CSR8675 Bluetooth Chip | Xmos XU208 USB Input | MUSE8920D Low-Pass Filter | Nichicon KG Capacitors | CMC Connectors | 420W Transformer | Oxygen-Free Copper Inner Wiring

POWERFUL OUTPUT

Output stage utilizes a pair of Japanese Sanken transistors, 2SC3264 and 2SA1295, providing clean and powerful output for a great musical experience.

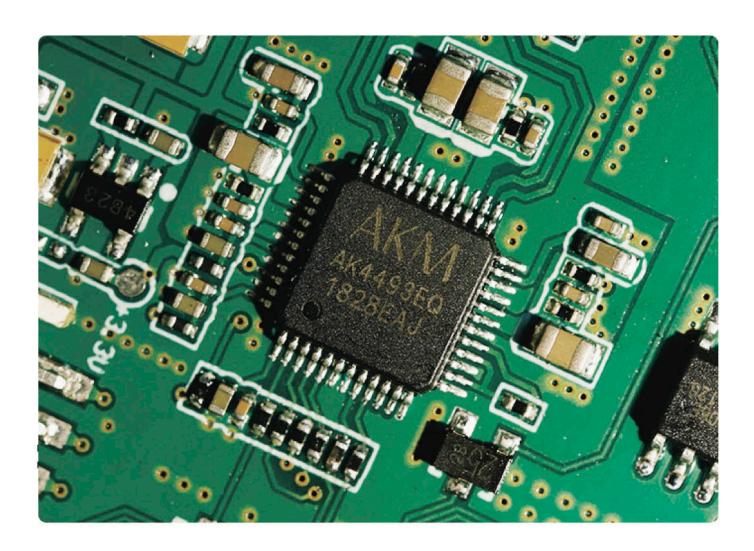






HI-FI DAC SECTION

Digital section of RA-125 (21) was designed around the AKM AK4493EQ digital-to-analog converter, offering beautifully natural and smooth sound and full compatibility with modern Hi-Res formats, up to 32 bit / 768 kHz and DSD256.



AK4493

DSD256

768kHz / 32bit

DAC

Bluetooth Ready

Bluetooth 5.0 and Qualcomm's chipset CSR8675 allows for a seamless and high-quality music streaming from your phone or tablet.

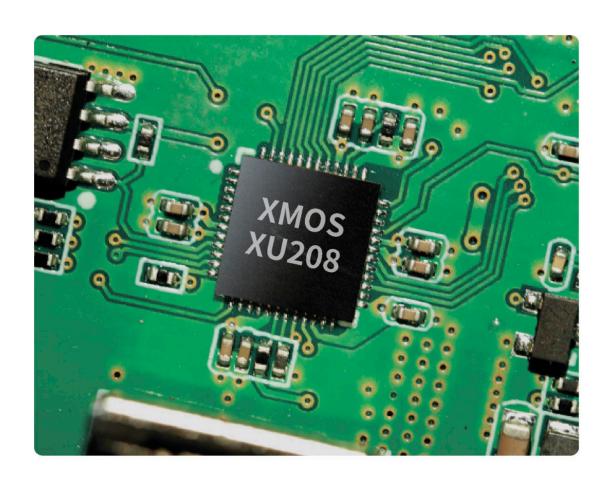


HIGH-END GRADE USB INPUT

Turn the RA-125 (21) into a high-end USB DAC, thanks to its dedicated XMOS USB input, supporting Hi-Res Playback up to PCM 32 bit / 768 kHz and DSD256.

XMOS XU208

768kHz/32bit



PURE POWER

420W double transformers assures minimal magnetic pollution, high stability and low phase change, significantly adding to the overall sound quality.



RELIABLE WIRING AND CONNECTORS

Making sure that nothing degrades the sound, we used only high-quality oxygen-free copper wires and gold-plated CMC terminals and connectors.







CMC terminals

SPECIFICATION

Dimensions: 430 x 401 x 119 mm (WXDXH)

Weight: 13.8 kg

DAC Chip: AKM AK4493EQ

Low-Pass Filter: MUSE8920D

USB Chip: XMOS XU208

USB Input: 32bit / 768 kHz, DSD256

Bluetooth: Qualcomm CSR8675 BT5.0

Digital Input: USB, Optical, Bluetooth

Analog Input and Output: CD, DVD, Tuner, AUX,

Tape In & Out, Bypass

Speaker Output Power: 125W @ 8 Ohm