

USB DAC HEADPHONE AMPLIFIER

A CLASSIC REBORN IMPROVED PERFORMANCE

ALL IN THE ALL-NEW E10K

E10K



ALL-NEW DAC

DAC chip changed from WM8740 to PCM5102

Effectively **improving** linearity of internal digital filter and reducing delay;
improving audio quality, with no phase shift and reduced silence interval
on changing tracks.



LOWER NOISE FLOOR

Optimized low-pass filter and bass boost circuits ensure **further lowered noise** floor in all states.



ALL-NEW AMPLIFICATION STAGE

Amplification opamp changed from **AD8397** to **LMH6643**
Employing buffer design to ensure both superior transient response
and driving power.



AS PORTABLE AND STURDY AS EVER

Compact and tough build,
with brushed aluminum shell and chassis, perfect for portable use.



SPECIFICATIONS

Power (supply):

Standard Micro USB port

Output power:

200mW@32Ω

Sample rate (USB decoding):

Maximum of 24bit /
96kHz supported

S/N ratio:

≥105dB

Coaxial digital output:

Stereo PCM

Frequency response:

20Hz-20kHz

Headphone impedance

(recommended):

16-150Ω

Dimensions:

79mm×49.1mm×21mm

Weight:

78g

