

## DACAMP L1 Portable headphone amplifier and DAC with dedicated channel processors.

The Dacamp L1 is a portable headphone amplifier and DAC, with dedicated processing circuits for each audio channel. It retrieves digital audio signals from smartphones, laptops, tablets and desktops, and uses premium DAC components to decode, convert and produce high-resolution, true-to-life analogue audio.

Inputs	Line in (3.5mm), USB A, USB micro-B, Mini-TOSLINK optical
Outputs	3.5mm line out, 3.5mm headphone out, 4-pin Mini XLR
Frequency range	10Hz - 100kHz
THD	<0.0018%
Dynamic range	111dB
Output impedance	2.2Ω
Power output (16Ω)	300mW
Power output (300Ω)	28mW
PCM sampling frequencies	44.1 - 384 kHz, 16 / 24 / 32-bit
DSD sampling frequencies	2.8224MHz (DSD64), 5.6448MHz (DSD128), 11.2896MHz (DSD256)
Dimensions	118x72x20mm
Weight	233g
Battery	4000mAh lithium ion



- Dedicated ES9018K2M DAC and class AB amplifier for each audio channel
- Engineered for use with a wide range of devices: iOS, Android, Windows, Mac and Linux
- Three high-resolution audio outputs (headphone, line out, 4-pin Mini XLR)
- Design inspired by classic hi-fi, including durable aluminium build and EQ control dials
- 4000mAh lithium ion battery for 10 hours of use, and mobile device charging