



# Head Box E

## Micro sized headphone amplifier

MSRP 119 € (incl. VAT)

Colour options:  

- Suitable for demanding headphones
- 6.35mm and 3.5mm headphone output
- Bypass RCA loop output for additional amplifier
- Superior low distortion
- Low noise components
- Small footprint
- Both outputs usable simultaneously
- Solid full metal housing
- Available with silver or black front panel

**Power output:** 665 mW (into 32 ohms)  
**Signal-to-noise ratio:** -105 dBV  
**THD +N:** < 0,005%  
**Gain:** 11dB  
**Crosstalk:** 65dB  
**Frequency response:** 20Hz - 80kHz (+/-0,2dB)  
**Analogue inputs:** 1 pair RCA/Cinch sockets line  
**Headphone output:** 1x 6.3mm jack, 1x 3.5mm jack  
**Analogue loop outputs:** 1 pair RCA/Cinch  
**Headphone impedance:** 8 - 600 Ohm  
**Output impedance (Headphone):** <1 Ohm  
**Power supply:** 5V/0.5A DC  
**Standby Power consumption:** < 0,5W  
**Dimensions W x H x D:** 103 x 37 x 120 mm  
**Weight:** 390 g without power supply

## Head Box E - audiophile headphone amplifier!

When it comes to delivering **high class sound** through the output of modern devices such as **laptops or smartphones**, they all **fail on their own**. They don't have enough power to reveal the true potential of today's headphones. **Head Box E** has **enough power** to unleash **highest sound quality** from **any headphone**. It features one RCA input for a source of your choice. Front-sided are two headphone jacks, one 1/4 inch for hifi headphones and one 1/8 inch for modern head- and earphones. For shared listening experiences both outputs can be used simultaneously.

### Powerful Discrete Headphone Amp Design

Its **unusually high output power** will deliver top quality sound and enough volume, even for those who wish to listen at **loud volumes** and use **difficult to drive headphones**! Head Box E features a **rich and full sound** with **plenty of dynamics and transparency**.

The **fully discrete headphone amplifier** does not use cheaper integrated chip designs. It uses **fully discrete** electronics in an **expertly laid out circuit board design**, resulting not only in **fantastic power metrics** with **clean measurements**, but also ensures a **long product life-cycle** as maintenance, service and repair are ensured for years and years to come.



Only the **best possible components** were used to create this one-of-a-kind headphone amplifier. The enclosure is **fully made out of metal** to protect it effectively against electromagnetic interference and vibrations, which can cause unpleasant listening experiences. The front panel and control elements are made out of **beautifully machined aluminium**.

Due to its **low price** combined with **versatility, power and high quality sonics** Head Box E is an **absolute audiophile bargain**! A new reference headphone amplifier in the budget market!

