

Phonitor se

Headphone Amplifier



Our entry model into the world of VOLTAiR headphone amplifiers

The Phonitor se is focused on the essentials – without compromising on quality. It has the same audio signal amplification as its bigger brothers Phonitor x and Phonitor xe. The Phonitor Matrix provides two of the most common Phonitor Matrix settings as switchable presets. It lets you experience music on headphones as being played back through speakers. Thanks to VOLTAiR technology in the highest sound quality.

The Phonitor se can optionally be equipped with the DAC768xs. This optional Uber-DAC qualifies the Phonitor se to convert with outstanding sonic performance. An audio resolution of 32 bits and PCM sample rates up to 768 kHz as well as DSD – up to DSD4 – are the impressive numbers.





- VOLTAiR technology
- Phonitor Matrix
- Analog stereo inputs (RCA)
- 6.35 mm jack headphone output
- Analog volume control with ALPS “Big Blue” potentiometer
- Output power (standard headphone output, 6.35 mm TRS jack):
250 Ω: 2 x 5 W; 32 Ω: 2 x 1 W [at 1 kHz, 1% THD]
- Dynamic range: 135.5 dB
- Frequency response (-3 dB): 10 Hz to 300 kHz
- Optional: DAC768xs
PCM with 32 bit and up to 768 kHz
DSD up to DSD4 (Quad Rate DSD, DSD256)
Three digital inputs [USB, S/PDIF (coaxial, optical)]
Windows®, Mac® and iOS compatible
- Thanks to Through-hole technology,
the best sounding components can be used
- Manufactured in Niederkrüchten on the Lower Rhine, Germany

