Lindemann musicbook: SOURCE II

Art.Nr.: mbSOURCE2 / manufacturer: Lindemann Audiotechnik



3.590,00EUR

incl. 19% VAT incl. Shipping

Goods can be ordered - please inquire about the delivery time (not in stock)



The Musicbook SOURCE II is a versatile signal source that meets even the highest demands on sound quality. Be it music from streaming services or from a music server, from CDs or LPs, everything’s possible and easy to operate via the app. Friends of high-class headphones will also get their money’s worth: the integrated headphone amplifier defines new standards in this class. The icing on the cake is the excellent phono MM input for turntables!

Product information

Connect your Musicbook SOURCE to a suitable power amplifier such as the Musicbook POWER or directly to active loudspeakers, and from now on you'll be enjoying music in the most beautiful way.

Technical Specifications:

Measurement conditions:
22 °C, 230 V mains voltage, Audio Precision AP2722
Mains connection: 90 – 240 V, 50 – 60 Hz
Power consumption: 0.2 W stand-by, 8 W operation, 18 W max.
Dimensions (W x H x D): 280 x 220 x 63 mm (11 x 8.7 x 2.5 in.)
Weight: 2.6 kg (5.73 lbs)

D/A converter:
Resolution: 768 kHz/32 bit and DSD 512
Dynamic range: >125 dB
THD & Noise: 60 dB
Converter architecture: two AK4493 DACs in dual differential mono mode, AK4137 re-sampler
Output voltage: 3 V @ 0 dBFS RCA, 6 V @ 0 dBFS XLR

Network player:
Ethernet: 100 Mbit/s
WLAN: Dual-band 802.11a/b/g/n/ac, WPS support
Bluetooth: 4.2, A2DP
USB: High-speed host interface for harddisks, USB sticks, DVD ROM drives, max. output current 1.5 A
Supported codecs: WAV, FLAC, AIFF, ALAC, MP3, AAC,
Ogg Vorbis, WMA, DSD
UPnP and DLNA support
PCM resolution: 44.1 kHz up to 384 kHz, 24bit (WLAN up to 192 kHz)
DSD resolution: DSD 64 up to DSD 256 (WLAN up to DSD 128)
Gapless playback
Streaming services: TIDAL Connect, Qobuz, Deezer, HighResAudio, Spotify Connect
Internet radio and podcast
Roon Ready

Analog preamp:
Inputs: two analog line inputs with 50 kOhms of input impedance.
Max. input voltage 3 V unbalanced. MM input for connecting a turntable. Connection values MM: 47 kOhms / 150 pF.
Outputs: one balanced and one unbalanced output. The outputs may be used independently. Output impedance: RCA: 100 ohms, XLR: 100 Ohms. Max. output voltage: 3 V unbalanced, 6 V balanced
Volume level control range: 0 to 80 dB in 1 dB steps
Balance control: + / - 6 dB in 1 dB steps
Frequency response: 2 – 200 kHz (-3 dB)
THD & Noise: < 0.001 % @ 3 V output

Headphone amplifier:
Headphone connector: 6.35 mm (1/4“) jack socket
Headphone gain: 0 dB / 12 dB switchable
Recommended headphone impedance: 16 - 200 ohms

Product information

Damping factor of headphone output: >100