



## Line Level Booster LB-20

**LB-20 is a portable and compact two-channels Line Level Booster. It offers selectable gain of +10 and +20 dB. CLIP indicators will help finding the right setting.**

LB-20 is a very compact, battery-powered low-noise line level amplifier, housed in an black-anodized all aluminium case. Inputs and outputs are 3-pole mini-XLRs. Gain is selectable in three steps: 0 dB, +10 dB and +20 dB. CLIP indicators show red at 1 dB below output clip level. LB-20 can be powered by four internal standard AAA batteries for 10 - 15 hours continuous use, or by an external DC power supply with 6 - 18 V output @ 100 mA.

- Low-noise line amplifier
- Selectable gain 0/+10/+20 dB
- mini-XLR in/out
- CLIP indicators
- Heavy-duty metal case
- Compact size
- 4 x AAA batteries
- External DC 6-18 V

### Technical Data

Gain select	0 / +10 / +20 dB
Max input signal	+20 / +10 / 0 dBu
Max output signal	+20 dBu @ 600 ohms (bal)
Frequency response	10 ... 40 kHz +0 / -0.5 dB
THD+N	0.0004% @ +20 dB into 600 ohms, 1 kHz, 10 dB gain
Equiv. input noise	-105 dBu, A-weighted @ 20 dB gain
Power supply	4 x AAA alkaline or NiMH batteries for 10 -15 hours continuous use
	Ext. DC 6 - 18 V
Size WxHxD	90 x 40 x 135 mm
Weight	520 grams (incl. batteries)

Specifications are subject to change without notice.

