

AMP 2.2

Art. No. 22-0150



Stereo amplifier with level controls, e.g. for multimedia applications. Suitable for use with small loudspeakers with impedances of 4 to 8 ohms. Robust metal housing with two fixing lugs. Can be connected directly to the line out or headphones socket of a PC audio card, while the input sensitivity is regulated via the level control. Power supply (12 V) is via a mains adapter (not supplied) or the computer's on-board power supply.

S h o r t - c i r c u i t p r o o f .

For mobile audio application (mobile phone, MP3 player etc.) we recommend the AMP 2.2

Power supply	12 V DC
Quiescent current	46 mA
Input impedance	10 kOhm
Max. current consumption	1.1 A
Power output (sine, 1% / 5% / 10% THD)	2 x 2.1 / 3.1 / 3.3 W (4 Ohm) 2 x 1.6 / 1.9 / 2.1 W (8 Ohm)
Input voltage (full conduction)	60 mV
Output impedance	1.1 Ohm
SNR	61 dB (A) / 59 dB (ext)
Frequency response (3 dB)	40 Hz–40 kHz
Terminal In-/Output	jack 3.5 mm stereo
Terminal DC	5.4 mm outer diam. (-) 2.1 mm inner diam. (+)
Net weight	0,178 kg
Temperature range	10 ... 50 °C

