



OMNITRONIC LH-030 Headphone amplifier

4-channel headphone amplifier

- Distributes 1 audio source to 4 sets of headphones
- 4 channels with separate level controls and headphone outputs
- 6.3 mm jacks



No. 10355030

Technical specifications:

Power supply:	12 V DC, 150 mA
Input impedance:	100 kohm unbal.
Max. input level:	+14 dB
Input impedance:	100 kohms
Output impedance:	51 ohms
Gain:	20 dB/channel
T.H.D.:	0.008 %
Frequency range:	20-20000 Hz
S/N ratio:	>90 dB
Dimensions:	113 x 73 x 40 mm
Weight:	340 g



OMNITRONIC LH-031 Headphone amplifier

4-channel headphone amplifier

- Distributes 1 audio source to 4 sets of headphones
- RCA and jack inputs (3.5 mm and 6.3 mm)
- Volume adjustment on the top side



No. 10355031

Technical specifications:

Power supply:	12 V DC, 150 mA
Input impedance:	100 kohm unbal.
Max. input level:	+14 dB
Input impedance:	100 kohms
Output impedance:	51 ohms
Gain:	20 dB/channel
T.H.D.:	0.008 %
Frequency range:	20 Hz - 20 kHz
S/N ratio:	>90 dB
Dimensions:	85 x 113 x 55 mm
Weight:	400 g



OMNITRONIC LH-035 2-way line converter

2-channel line converter

- 2-channel line converter (RCA/XLR)



No. 10355035

Technical specifications:

Power supply:	12 V DC, 150 mA
Max. input level:	+22 dB bal./+22 dB unbal.
Max. output level:	+18 dB bal./+12 dB unbal.
Input impedance:	10 kohms bal./100 kohms unbal.
Output impedance:	100 ohms bal./100 ohms unbal.
Gain +4 dB:	-8 dB
Gain -10 dB:	+20 dB
T.H.D.:	0.003 %
Frequency range:	20-20000 Hz
S/N ratio:	>70 dB
Dimensions:	143 x 93 x 45 mm
Weight:	530 g



OMNITRONIC LH-040 Phono preamplifier

1-channel stereo phono preamplifier

- For connecting a turntable via stereo RCA sockets
- RCA output for connecting active speakers or stereo system
- Operation via supplied power unit

No. 10355040

Technical specifications:

Power supply:	12 V DC, 150 mA
Gain:	30 dB/ 1 kHz
Input impedance:	47 kohms
Maximum output level:	4 Vrms
Frequency range:	20-20000 Hz ± 1 dB of the RIAA standard
S/N ratio:	> 84 dB (A-weighted)
THD:	0.02%
Input connectors:	RCA stereo
Output connector:	RCA stereo, 6.3 mm stereo jack (1/4")
Dimensions:	95 x 73 x 45 mm
Weight:	454 g



OMNITRONIC LH-042 Line/phono converter

Passive stereo line/phono converter

- Converts a line signal to a phono signal
- Connect a line level source, such as CD, MP3, DVD, or PC, to a mixer, amplifier or recording unit
- No power supply via power unit or battery necessary



No. 10355042

Technical specifications:

Nominal input level:	500 mV
Nominal output level:	2.5 mV
Input impedance:	>10 kohms
Output impedance:	470 ohms
Level attenuation:	-46 dB/ 1 kHz
Frequency range:	10 Hz - 20 kHz ± 1 dB
Frequency characteristic:	passive inverse RIAA
S/N ratio:	>100 dB
Phono input compatibility:	moving magnet (MM), moving coil (MC)
Dimensions:	98 x 92 x 40 mm
Weight:	300 g