

OMNITRONIC P-125 Amplifier, 2x65W/4 ohms

Reliable PA amplifier for starters

Art. No.: 10451105

GTIN: 4026397178746



The article is no longer in our assortment.

Features:

- 2 x 65 W/4 ohm
- Enormous power with highest brilliance
- 2 gain controls on the front panel
- All operation modes controllable via LEDs
- LED intensity adjustable via brightness control on the rear panel
- Signal inputs via XLR female or 6.3 mm jack socket
- Input sensitivity adjustable via selector on the rear panel
- Speaker connection via lockable Speaker plugs or Banana/screw combination
- With limiter
- Ground Lift switch against humming
- Bridged switch for bridging
- Many protection circuits for optimized equipment protection
- Very rugged housing
- Rack installation
- High power/weight relation

Logistic

EAN / GTIN: 4026397178746

Weight: 6,40 kg

Length: 0.53 m

Width: 0.38 m

Height: 0.12 m

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
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Power consumption:	250.00 W
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Output power:	40 W RMS (8 ohms)
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Frequency range:	22 - 31000 Hz
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Dimensions:	Width: 48.3 cm
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	Depth: 32.5 cm Height: 4.45 cm
Weight:	5.45 kg
Power range:	230 V ± 10 % (207-253 V)
Momentary music peak power at 1 kHz:	200 W / 4 ohms
Maximum power output:	2 x 70 W / 4 ohms
Nominal power output:	2 x 65 W / 4 ohms
Power output sine:	
Stereo 4 ohms	2 x 65 W
Stereo 8 ohms	2 x 40 W
8 ohms bridged	1 x 125 W
Damping-factor:	>150
Distortion factor:	0,01 %
Signal to Noise Ratio:	108 dB
Channel separation (at 1 kHz):	89 dB
Min. input sensitivity:	0,77 V/26 dB/1,44 V
Input impedance:	12 kohms (unbalanced), 22 kohms (balanced)
Output impedance:	>0,02 ohms
Slew-rate:	>35 V/ μ sec
Input-connectors:	2 x XLR female plug, 2 x 6.3 mm jack plug
Output-connectors:	2 x Speaker (stereo), 1 x Speaker (bridge), 2 x Banana/screw combination
Control elements:	Power switch, input attenuators (one per channel), Mode switch - Stereo/Parallel/Bridged, Ground Lift, Input-Level-Select (0.77 V/26 dB/1.44 V), limiter
LED indicators (per channel):	Power, Protect, Signal, Mode
Protection circuits:	Short-circuit, DC-protection-circuit, Thermal protection-circuit, Softstart
Construction:	Steel chassis, aluminum frontpanel
Minimum mounting depth:	345 mm

Scope of delivery: