

OMNITRONIC XPA-1200 Amplifier

Class AB PA amplifier with limiter, 2 x 610 W RMS (4 ohms), 2 x 420 W RMS (8 ohms)

Art. No.: 10451034

GTIN: 4026397593907



Features:

- 2 operating modes can be selected (stereo or bridged)
- 2 level controls
- Each channel with LED for activated protective circuit (protect) and output meter with clip LED
- Signal inputs via XLR or 6.3mm jack connectors
- Speaker outputs via lockable speaker jacks and pairs of screw terminals
- Additional Speaker plug for 8-ohm bridge operation
- Class AB circuitry
- (19") 48.3 cm rack installation 2 U
- Highly efficient air flow from front to rear
- The device is cooled by temperature-controlled fan
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental; sports centres/gyms

Logistic

EAN / GTIN: 4026397593907

Weight: 12,80 kg

Length: 0.53 m

Width: 0.42 m

Height: 0.15 m

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	800 W 1/8 power
Output power:	2 x 610 W RMS (4 ohms) 2 x 420 W RMS (8 ohms) 1200 W RMS bridged (8 ohms)
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)

Frequency range:	20 - 20000 Hz
S/N ratio:	>95 dB
THD:	<0.5 % at 1 kHz
Cooling:	1 x temperature-controlled fan , air flow from front to rear
Impedance:	Input: 20 kOhm , bal. Input: 10 kOhm , unbal.
Circuitry:	Class AB
Slew rate:	>20 V/μs
Damping factor:	>350
Control elements:	Power switch, level control per channel, groundlift selector, limiter selector, mode switch (stereo/bridged)
Controls:	Short-circuit; overheat; DC voltage; power on/off transients; softstart
Status LED:	Power, level meter, clip, bridged, protect
Connections:	Input: line via 2 x 3-pin XLR Input: line via 2 x 6.3 mm jack socket (mono) mounting version Output: speaker via 2 x speaker built-in socket (F) Output: speaker via screw terminal Input: speaker (bridge) via 1 x speaker built-in socket (F) Output: speaker (bridge) via screw terminal
Input sensitivity:	1.4 V
Max. level:	Input: +21 dBV Input: +9 V
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48.3 cm Depth: 35.4 cm Height: 8.9 cm
Weight:	11.90 kg

Scope of delivery:

1 x amplifier
1 x user manual
1 x power cord
4 x foot
4 x screw