

# **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









List price: 427.21 €

incl. 19% VAT.

## 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
- Highly efficient Air flow from front to rear
- The device is cooled by temperature-controlled fan
- (19") 48.3 cm rack installation 2 U
- For application areas such as: Clubs/dancing school; Installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; Rental; sports centres/gyms

#### Package contents

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

# **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)

## Logistic

EAN / GTIN: 4026397593907

Weight: 12,80 kg Length: 0.53 m Width: 0.42 m Heigth: 0.15 m

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