

OMNITRONIC PEN ONE Active Column Speaker System

Mobile column PA system with DSP, mixer, stereo Bluetooth link, 550 W RMS

Art. No.: 11039101

GTIN: 4026397718133



Description:

PEN ONE is an active column PA system with a high-power subwoofer with 4-channel power mixer and a full-range column speaker for mobile applications. The system offers three mono inputs (XLR and 6.3 mm jack) for microphones, instruments and line sources, one stereo input (RCA), as well as one AUX input for portable audio players. The amplifier supplies a power of 350 W and 200 W and offers cable-free plug-in connection for the column module. The latest Bluetooth 5.0 technology with TWS support ensures fast and stable wireless connections to Bluetooth audio sources and links two PEN ONE systems for stereo setups.

Logistic

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Weight: 33,20 kg

Length: 0.64 m

Width: 0.45 m

Height: 0.85 m

Bulky product

Features:

- Highly portable column PA system with 550 watts power
- Excellent sound quality and high transmission range
- Full-featured 4-channel mixer
- Stereo Bluetooth link for wireless stereo operation with 2 systems linked together
- 12" bassreflex subwoofer with class D amplifiers (350 W + 200 W)
- Column speaker with 8 x 3" drivers
- Digital signal processor 96kHz, 24 bit
- DSP presets: FLAT; DJ; LIVE
- Control via Bluetooth
- Bluetooth: operating range up to 20m
- The article is delivered with practical transport bag
- Black metal grille
- For application areas such as: Wedding/gala/events; mobile use; mobile djs / entertainer; rental

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	600 W
Protection class:	Protection class I
Output power:	550 W RMS system
Power connection:	Mains input via IEC connector (M) mounting version (provided)
Power:	Rated: 350W RMS LF Rated: 200W RMS HF
Number of channels:	4
Frequency range:	45 - 20000 Hz
Max. SPL:	125 dB
DSP:	Digital signal processor 96kHz, 24 bit
DSP presets:	FLAT; DJ; LIVE
Dispersion angle:	120° x 16°
Control:	Bluetooth
Bluetooth:	Version: 5 with stereo link (TWS)
Bluetooth device name:	PEN ONE
Range:	Bluetooth: range up to 20m
Circuitry:	Class D
Control elements:	Power switch, Master control, level control per channel, tone control, connect; echo effect control, Phase reversal switch, Input sensitivity switch
Controls:	Short-circuit; Overvoltage; overheat; limiter
Status LED:	Power, signal, clip, pairing, link
Connections:	Input: mic/line via 3 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via RCA (F) mounting version Input: line via 3.5 mm jack (stereo) mounting version Output: line via 3-pin XLR (M) mounting version
Channels:	Input channel: 3 x mono with Mic-Line-Hi.Z. switch via Combination socket (XLR/jack), channel control via rotary dial, 2-band tone control EQ
Input channels:	1 x stereo via RCA or jack plug or Bluetooth, channel control via rotary dial
Speaker:	Woofer 12" with ferrit magnet 8 x full range loudspeaker 3" with ferrit magnet
Type of speaker:	Column speaker
Type of construction:	Vented
Material:	MDF (medium density fiberboard), 15 mm
Color:	Black
Weight:	28.30 kg
Dimensions:	Length: 42 cm Width: 36 cm

	Height: 68.7 cm
Dimensions:	Length: 15.6 cm
	Width: 10.5 cm
	Height: 78.2 cm
Dimensions:	Length: 4.9 cm
	Width: 3.8 cm
	Height: 80 cm

Scope of delivery:

- 1 x bass
- 1 x top
- 1 x distance tube
- 2 x bag
- 1 x power cord
- 1 x user manual
- 1 x declaration of conformity