

OMNITRONIC ROD-1283 Active Column Speaker System

Mobile column PA system with DSP, mixer, stereo Bluetooth link, 800 W RMS

Art. No.: 11039105

GTIN: 4026397747195



List price: 831.81 €

incl. 19% VAT.

Features:

- Multiband Compressor; Multistep Limiter; Active Phase Correction; Delay Compensation; 3-band EQ

top

- Black metal grille with acoustic foam

bass

- Black metal grille with acoustic foam
- 2 recessed carrying handles
- 4 x plastic feet

integrated amplifier module

- Digital signal processor
- DSP presets: MUSIC; LIVE; SPEECH; 80 Hz low cut; FLAT
- The device is cooled by low-noise cooling fan
- Control via Bluetooth
- Bluetooth: operating range up to 10m in buildings
- Multicolor LCD display

Package contents

- 1 x bass, 2 x top, 1 x distance tube, 1 x power cord, 2 x speaker cable, 2 x tie strap, 1 x user manual, 1 x declaration of conformity

Logistic

EAN / GTIN: 4026397747195

Weight: 26,00 kg

Length: 0.57 m

Width: 0.43 m

Height: 0.65 m

Technical specifications:

Output power: 800 W RMS system

Frequency range: 40 - 20000 Hz system

Max. SPL: 128 dB system

DSP:	Multiband Compressor; Multistep Limiter; Active Phase Correction; Delay Compensation; 3-band EQ
Weight:	23,00 kg
Bass	
Frequency range:	40 - 150 Hz
Impedance:	1 x 4 ohms bass
Attachment system:	M20 thread
Speaker:	1 x woofer 12" with ferrit magnet Basket material: steel Voice coil lows 2,5" Conematerial: cardboard/paper
Type of speaker:	Subwoofer
Type of construction:	Vented
Recessed carrying handle:	2 pc/pcs
Transport aid:	4 x plastic feet
Material:	MDF (medium density fiberboard), painted
Color:	Black, textured coating
Material thickness:	16 mm
Dimensions:	Width: 37 cm Depth: 52 cm Height: 48 cm
Weight:	22,5 kg
Integrated amplifier module	
Power supply:	230 V AC, 50 Hz
Power consumption:	Max. 400 W
Output power:	1 x 500 W RMS LF 2 x 150 W RMS (8 ohms) HF 1 x 300 W RMS (4 ohms) HF
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug included
Device fuse:	5 x 20 mm, T 3,15 A fuse replaceable
DSP:	Digital signal processor
DSP presets:	MUSIC; LIVE; SPEECH; 80 Hz low cut; FLAT
Cooling:	1 x low-noise cooling fan
Filter:	Low cut: 80 Hz
Control:	Bluetooth
Bluetooth:	Version: 5,3 with stereo link (TWS)
Bluetooth device name:	ROD-1283
Range:	Bluetooth: range up to 10m in buildings
Carrier frequency:	2,4 GHz
Circuitry:	Class D
Display type:	Multicolor LCD display
Control elements:	Power switch, encoder, menu, BACK button
Controls:	Overheat; short-circuit; DC voltage; limiter
Status LED:	Limit

Connections:	Input: mic/line via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 1 x stereo RCA Output: line via 1 x 3-pin XLR (M) mounting version Output: top via 2 x speaker built-in socket (F)
Crossover frequency:	150 Hz
Top	
Power:	Program: 160W Rated: 80W AES
Frequency range:	150 - 20000 Hz
Sensitivity:	90 dB (1W/1m)
Dispersion angle:	100° x 20°
Impedance:	8 ohms top
Attachment system:	Flange: Ø 25mm
Connections:	Input: top via 1 x speaker built-in socket (F) Link: special connector
Speaker:	4 x full range loudspeaker 3" with neodymium magnet Basket material: steel Voice coil full range loudspeaker 0,75" Conematerial: cardboard/paper
Type of speaker:	Column speaker
Type of construction:	Closed Box
Material:	Plastic hard
Color:	Black
Dimensions:	Width: 8,5 cm Depth: 10,5 cm Height: 45 cm
Weight:	1,50 kg
Power cord	
Cable construction:	3 x 0,75 mm² H05VV-F
Cable length:	1,8 m
Speaker cable	
Cable construction:	2 x speaker cable
Cable length:	2 m 5 m