

OMNITRONIC MAXX-1810DSP 2.1 Active System

Powerful active PA system with DSP, Bluetooth, 800 W (18" sub, 10" tops)

Art. No.: 11038837

GTIN: 4026397676921



List price: 1010.31 €

incl. 19% VAT.

Description:

The MAXX-1810DSP is an active 2.1 PA system with 800 watts of continuous power (1600 watts peak) and 123 dB maximum SPL capability. It provides perfect sound and good level stability in various kinds of mobile PA applications.

The high-power 18" subwoofer with power-efficient Class D amplifier in a bass reflex cabinet delivers powerful, dry bass. The two satellite loudspeakers with 10" bass/midrange drivers and 1" compression drivers are equipped with a passive 2-way crossover including PTC tweeter protection and ensure a well-rounded sound experience.

Equipped with a DSP (digital signal processor) which enables convenient application presets for quick sound contouring, the MAXX-1810DSP offers combined XLR and 6.3 mm inputs with XLR parallel output (for linking additional systems), and an additional RCA input with level adjustment. Enjoy music wirelessly from your smartphone or any other Bluetooth device via the integrated Bluetooth audio receiver and charge them at the same time via the integrated powerbank.

The MAXX-1810DSP subwoofer's professional hardware includes a rugged multiplex/MDF enclosure, scratch-resistant lacquer, steel grille and ergonomically shaped handles. Swivel castors for easy transport are optionally available. Matching speaker stands, distance tubes, and stand forks are also available as accessories.

Features:

Powerful active PA system with DSP, Bluetooth, 800 W (18" sub, 10" tops)

- For application areas such as: Mobile use

Package contents

Logistic

EAN / GTIN: 4026397676921

Weight: 83,35 kg

Length: 0.80 m

Width: 0.60 m

Height: 1.00 m

Bulky product

- 1 x User manual, 2 x Top, 1 x Power cord, 2 x Speaker cable, 1 x Bass, 1 x Declaration of conformity, 1 x Strap

OMNITRONIC MAXX-1810 2-Way Top 2x

2 x 10" passive full-range speaker, 150 W RMS

- 2-way bass-reflex system with 10" bass-midrange speaker and 1" compression driver
- Serve as a mobile 2.1 system together with the MAXX-1810 subwoofer
- With passive 2-way crossover, PTC tweeter protection
- Stable MDF enclosures (16 mm) with scratch-resistant lacquer surface, steel grille and recessed handle
- Flange for stand installation
- M8 threaded inserts for suspended installation
- Applications: standing, as monitor, on a subwoofer or speaker stand, suspended

Package contents

- 2 x Top, 2 x Speaker cable

OMNITRONIC MAXX-1810DSP 2.1 Active Subwoofer

High-power 18" active subwoofer with DSP and Bluetooth, 800 watts

- 18" subwoofer with Class D amplifier in bassreflex cabinet
- Amplifier power:500 W RMS + 2 x 150 W RMS for two satellites
- Serves as a mobile 2.1 system together with MAXX-1810 2-way tops
- Balanced signal input XLR/6.3 mm jack L/R
- Additional stereo RCA input, with level switch
- Parallel XLR output for linking further active speaker systems
- Integrated Bluetooth audio streaming
- 3 EQ presets with indicators
- Signal limiter, DSP-controlled
- Separate volume control for subwoofer and satellites
- Stereo/mono selection
- Built-in fast charger (5 V/2 A) for convenient charging of your mobile USB devices
- MPX/MDF enclosure (16 mm) with scratch-resistant lacquer surface and steel grille
- M20 metal flange for mounting top speakers
- Digital signal processor
- Controlling by Bluetooth
- With Wheels optional

Package contents

- 1 x User manual, 1 x Power cord, 1 x Bass, 1 x Declaration of conformity, 1 x Strap

Technical specifications:

Weight: 57,40 kg

OMNITRONIC MAXX-1810 2-Way Top 2x

Rated power:	2 x 150 W RMS
Program power:	300 W
Frequency range:	90 - 18000 Hz
Sensitivity:	93 dB
Max. SPL:	119 dB
Dispersion angle:	90° x 60°
Impedance:	4 ohms
Connections:	Input: speaker via 1 x speaker built-in socket (F)
Speaker:	1 x woofer (10") approx. 25 cm

1 x compression tweeter highs (1") approx. 2,5 cm

Type of speaker:	Compact cabinet speaker
Dimensions:	Width: 28,5 cm Depth: 28,8 cm Height: 46,6 cm
Weight:	20,95 kg

OMNITRONIC MAXX-1810DSP 2.1 Active Subwoofer

Power supply:	230 V AC, 50 Hz
Power consumption:	800 W
Rated power:	500 W RMS LF; 2 x 150 W RMS HF
Frequency range:	Bass 32 - 190 Hz Top 90 - 18000 Hz
Sensitivity:	99 dB
Max. SPL:	123 dB
DSP:	Digital signal processor
Control:	Bluetooth
Circuitry:	Class D
Connections:	Input: stereo via 1 x stereo RCA Input: stereo via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Output: line via 1 x 3-pin XLR Output: speaker via speaker built-in socket (F)
Input channels:	1 x stereo via XLR or RCA or bluetooth, channel control via Rotary dial
Speaker:	1 x woofer (18") approx. 45 cm with ferrit magnet
Type of speaker:	Subwoofer
Type:	Vented
Transport aid:	Wheels optional
Material:	Birch multiplex; MDF (Medium-density fibreboard)
Dimensions:	Width: 50,4 cm Depth: 60,8 cm Height: 46,6 cm
Weight:	36,45 kg