

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: 1117.41 €

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)Package contents

- 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

Logistic

EAN / GTIN: 4026397676921

Weight: 83,35 kg Length: 0.80 m Width: 0.60 m Heigth: 1.00 m Bulky product

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
- Black metal grille
- Rugged carrying handle
- With rigging points
- For application areas such as: Mobile use; mobile djs / entertainer; rental
- Application possibility: Suspended; monitoring; on stand; standing

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
- Separate volume control for subwoofer and satellites
- Stereo/mono selection
- Digital signal processor
- Control via Bluetooth
- Wheels optional
- Black metal grille with acoustic foam
- DSP presets: FLAT; DJ; LIVE
- For application areas such as: Mobile use; mobile djs / entertainer; rental

Package contents

- 1 x user manual, 1 x power cord, 1 x bass, 1 x declaration of conformity, 1 x strap

Technical specifications:

Weight: 52,65 kg

OMNITRONIC MAXX-1810 2-way Top 2x

| Power: | Program: 300W Rated: 2x 150W RMS |
|--------------------|--|
| Frequency range: | 90 - 18000 Hz |
| Sensitivity: | 93 dB |
| Max. SPL: | 119 dB |
| Dispersion angle: | 90° x 60° |
| Impedance: | 4 ohms |
| Attachment system: | Flange: Ø 35mm |
| Flying points: | 5 x M8 thread |
| Connections: | Input: speaker via 1 x speaker built-in socket (F) |
| Speaker: | 1 x woofer 10" 1 x compression tweeter highs 1" |
| Type of speaker: | Compact cabinet speaker |

| Carrying handle: | 1 pc/pcs |
|------------------|-----------------|
| Dimensions: | Width: 28,5 cm |
| | Depth: 28,8 cm |
| | Height: 46,6 cm |
| Weight: | 19,95 kg |

OMNITRONIC MAXX-1810DSP 2.1 Active Subwoofer

| Power supply: | 230 V AC, 50 Hz |
|-----------------------|--|
| Power consumption: | 800 W |
| Power: | Rated: 500W RMS LF |
| Frequency range: | 32 - 190 Hz bass |
| Sensitivity: | 99 dB |
| Max. SPL: | 123 dB |
| DSP: | Digital signal processor |
| DSP presets: | FLAT; DJ; LIVE |
| Control: | Bluetooth |
| Circuitry: | Class D |
| Controls: | Limiter |
| Status LED: | Power, signal, limit, pairing, DSP presets |
| 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" with ferrit magnet |
| Type of speaker: | Subwoofer |
| Type of construction: | Vented |
| Transport aid: | Wheels optional |
| Material: | Birch multiplex, 16 mm; MDF (medium density fiberboard) |
| Color: | Black, textured coating, painted |
| Dimensions: | Width: 50,4 cm Depth: 60,8 cm Height: 46,6 cm |
| Weight: | 32,70 kg |
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