

## 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)

- For application areas such as: Mobile use; mobile djs / entertainer; Rental

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

#### 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:

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Weight: 52,65 kg

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### 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