

# **OMNITRONIC MAXX-1810NG 2.1 Active System**

Mobile 2.1 system with DSP, mixer, stereo Bluetooth link, 800 W RMS

Art. No.: 11039080 GTIN: 4026397753707











List price: 1188.81 €

incl. 19% VAT.

## Features:

#### OMNITRONIC MAXX-1810NG Active Subwoofer 18"

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

- Multiband Compressor; Multistep Limiter; Active Phase Correction; Delay Compensation;
   3-band EQ
- 4-channel mixer
- Stereo Bluetooth link for wireless stereo operation with 2 systems linked together

#### bass

- Black metal grille with acoustic foam
- 2 Rugged carrying handles
- 4 x rubber feet
- Wheels optional

#### integrated amplifier module

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

#### Package contents

- 1 x bass, 1 x power cord

#### OMNITRONIC MAXX-1810NG 2-Way Top 10"

10" passive full-range speaker, 150 W RMStop

- Black metal grille with acoustic foam

### Logistic

EAN / GTIN: 4026397753707

Weight: 63,60 kg Length: 0.00 m Width: 0.00 m Heigth: 0.00 m Bulky product

- Rugged carrying handle
- 4 x rubber feet

#### Package contents

- 1 x top, 1 x speaker cable

## **Technical specifications:**

Output power:	800 W RMS system
Frequency range:	38 - 20000 Hz system
Max. SPL:	134 dB system
Weight:	56,20 kg

### OMNITRONIC MAXX-1810NG Active Subwoofer 18"

DSP:	Multiband Compressor; Multistep Limiter; Active Phase Correction; Delay Compensation; 3-band EQ
Bass	
Frequency range:	38 - 150 Hz
Max. SPL:	131 dB
Attachment system:	M20 thread
Speaker:	1 x woofer 18" with ferrit magnet Voice coil lows 3" Basket material: steel Conematerial: cardboard/paper
Type of speaker:	Subwoofer
Type of construction:	Vented
Carrying handle:	2 pc/pcs
Transport aid:	4 x rubber feet Wheels optional
Material:	MDF (medium density fiberboard), 15 mm
Color:	Black, textured coating, painted
Dimensions:	Width: 51 cm Depth: 60 cm Height: 61,5 cm
Weight:	35,85 kg
Integrated amplifier module	
Power supply:	230 V AC, 50 Hz
Power consumption:	400 W
IP classification:	IP20
Protection class:	Protection class I
Output power:	500 W RMS (4 ohms) 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 device name:	MAXX-1810NG	
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 RCA (F) mounting version Output: line via 2 x 3-pin XLR (M) mounting version	
	Output: speaker via 2 x speaker built-in socket (F)	
Input channels:	3 x mono via XLR or jack, channel control via rotary dial	
	1 x stereo via RCA, channel control via rotary dial	
Crossover frequency:	90 Hz	
Power cord		
Cable construction:	3 x 0,75 mm² H05VV-F	
Cable length:	1,8 m	
Weight:	0,13 kg	

## OMNITRONIC MAXX-1810NG 2-Way Top 10"

Тор	
Power:	Program: 300W
	Rated: 150W
Frequency range:	85 - 20000 Hz
Sensitivity:	94 dB (1W/1m)
Max. SPL:	119 dB
Dispersion angle:	90° x 70°
Impedance:	8 ohms
Attachment system:	Flange: Ø 35mm
Connections:	Speaker via 1 x speaker built-in socket (F)
Crossover frequency:	2800 Hz
Speaker:	1 x woofer 10" with ferrit magnet
	Basket material: steel
	Conematerial: cardboard/paper
	Voice coil lows 2"

1 x compression tweeter highs 1"
Voice coil compression tweeter highs 1"

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Type of speaker:	Compact cabinet speaker
Type of construction:	Vented
Carrying handle:	1 pc/pcs
Transport aid:	4 x rubber feet
Material:	MDF (medium density fiberboard), 15 mm
Color:	Black, textured coating, painted
Dimensions:	Width: 29 cm
	Depth: 29 cm
	Height: 46,3 cm
Weight:	10,7 kg
Speaker cable	
Cable construction:	1 x speaker cable
Cable length:	5 m