

# **OMNITRONIC MAXX-1508DSP 2.1 Active System**

Powerful active PA system with DSP, Bluetooth, 700 W (15" sub, 8" tops)

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# The article is no longer in our assortment.

Description: Logistic

The MAXX-1508DSP is an active 2.1 PA system with 700 watts output power. It provides perfect sound and good level stability in various kinds of mobile PA applications.

The high-power 15" subwoofer with power-efficient Class D amplifier in a bass reflex cabinet delivers powerful, dry bass. The two satellite loudspeakers with 8" 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-1508DSP 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-1508DSP 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, 700 W (15" sub, 8" tops)

 For application areas such as: Mobile use; mobile djs / entertainer; rental Package contents  1 x bass, 2 x top, 1 x user manual, 1 x power cord, 2 x speaker cable, 1 x declaration of conformity, 1 x strap

#### OMNITRONIC MAXX-1508 2-way Top 2x

2 x 8" passive full-range speaker, 150 W RMS

- 2-way bass-reflex system with 8" bass-midrange speaker and 1" compression driver
- Serve as a mobile 2.1 system together with the MAXX-1508 subwoofer
- With passive 2-way crossover, PTC tweeter protection
- With rigging points
- Black metal grille with acoustic foam
- Rugged carrying handle
- Application possibility: Standing; suspended; monitoring; on stand
- For application areas such as: Mobile djs / entertainer; rental; mobile use

#### Package contents

- 2 x top, 2 x speaker cable

#### **OMNITRONIC MAXX-1508DSP 2.1 Active Subwoofer**

Powerful 15" active subwoofer with DSP and Bluetooth, 700 watts

- 15" subwoofer with Class D amplifier in bassreflex cabinet
- Amplifier power: 400 W RMS + 2 x 150 W RMS for two satellites
- Serves as a mobile 2.1 system together with MAXX-1508 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
- DSP presets: FLAT; DJ; LIVE
- Control via Bluetooth
- Black metal grille with acoustic foam
- Wheels optional
- For application areas such as: Mobile use; mobile djs / entertainer; rental
- Application possibility: Standing

## Package contents

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

# Technical specifications: Weight: 46,55 kg

#### **OMNITRONIC MAXX-1508 2-way Top 2x**

Power:	Program: 300W
	Rated: 150W RMS
Frequency range:	120 - 18000 Hz
Sensitivity:	92 dB
Max. SPL:	116 dB
Dispersion angle:	90° x 60°
Impedance:	4 ohms
Flying points:	5 x M8 thread
Connections:	Input: speaker via 1 x speaker built-in socket (F)
Speaker:	1 x woofer 8"
	1 x compression tweeter highs 1"

Type of speaker:	Compact cabinet speaker
Carrying handle:	1 pc/pcs
Material:	MDF (medium density fiberboard), 16 mm
Dimensions:	Width: 25,5 cm
	Depth: 24,1 cm
	Height: 42,1 cm
Weight:	17,25 kg

## OMNITRONIC MAXX-1508DSP 2.1 Active Subwoofer

Power supply:	230 V AC, 50 Hz
Power consumption:	800 W
Power:	Rated: 400W RMS LF
Frequency range:	35 - 120 Hz bass
Sensitivity:	95 dB
Max. SPL:	120 dB
DSP:	Digital signal processor
DSP presets:	FLAT; DJ; LIVE
Control:	Bluetooth
Attachment system:	M20 thread
Circuitry:	Class D
Controls:	Limiter
Status LED:	Power, signal, limit, pairing, DSP presets
Connections:	Input: 1 x stereo RCA
	Input: line via 2 x 3-pin XLR/6.35mm jack (F) combination socket (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:	1 x stereo via XLR or RCA or bluetooth, channel control via rotary dial
Speaker:	1 x woofer 15" 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: 45,4 cm
	Depth: 57 cm
	Height: 53,4 cm
Weight:	29,30 kg