

OMNITRONIC Set 2x XKB-212A + 2x MagiCarpet-151A MK2

Active speaker set incl. distance tubes and connecting cables

Art. No.: 20000420

GTIN:



Features:

- Active PA speaker system for touring applications and permanent installations
- DSP-controlled biamp amplifier (LF class D, HF class A/B)
- 24-bit DSP with adjustable high-pass filter, parametric 3-band EQ and signal delay
- Built-in Bluetooth player for audio streaming from compatible Bluetooth devices such as smartphones, tablets and notebooks
- 2-way bass-reflex enclosure with 30 cm woofer and 3.5 cm titanium driver
- 2 mic/line inputs (XLR/6.3 mm jack) with separate level controls
- Digital signal processor
- DSP presets: LIVE; MUSIC; SPEECH; DJ; TRIPOD; MONITOR; WALL
- Control via Bluetooth
- LCD display
- Black metal grille with acoustic foam
- 3 Rugged carrying handles
- Application possibility: Standing; monitoring; on stand
- For application areas such as: Mobile use; rental; sports centres/gyms; mobile djs / entertainer
- <p>OMNITRONIC MagiCarpet-151A MK2 Active Subwoofer
- **Active 15" PA bassreflex subwoofer, 500 W**
- Active bassreflex subwoofer with 250 W RMS power
- 38 cm bass speaker (15") with 76 mm voice coil
- Adjustable XLR input with feed-through output
- XLR output with high-pass filter for active top speakers
- Adjustable crossover frequency from 40 to 250 Hz
- Bass boost, ground lift and phase control
- Power and signal/limit indicator
- Rugged wooden housing with black felt cover
- Metal flange for mounting top speakers

Logistic

- Bar handles for easy transport
- Impact-resistant metal grille, steel corners and support feet
- For mobile applications and permanent installations
- Suitable for car transport
- <p>OMNITRONIC Distance Tube Subwoofer/Satellite 100cm
- Distance tube**
- Connecting tube for satellite systems
- For stand inserts with standard diameter (35 mm)
- Powder-coated steel version
- <p>PSSO Speaker Cable XLR 2x2.5 3m bk
- High-quality speaker cable**
- Suitable for all passive speaker-systems with XLR socket
- 2.5 mm² thick cores for amplified signals without signal loss
- Not to be used as microphone cable!
- Built with NEUTRIK connector
- Helukabel
- Made in Germany
- <p>OMNITRONIC XLR Cable 3-pin 10m bk
- Audio cable with 3-pin XLR connectors**

Technical specifications:

Weight:	99.17 kg
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OMNITRONIC XKB-212A 2-way Speaker, active, DSP

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	800 W
Protection class:	Protection class I
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Fuse:	5 x 20 mm, T 3.15 A fuse replaceable
Power:	Program: 600W Rated: 60W RMS HF Rated: 300W RMS LF
Frequency range:	55 - 20000 Hz
Sensitivity:	95 dB
DSP:	Digital signal processor
DSP presets:	LIVE; MUSIC; SPEECH; DJ; TRIPOD; MONITOR; WALL
Dispersion angle:	90° x 50°
Control:	Bluetooth
Bluetooth device name:	Omnitronic
Attachment system:	Flange: Ø 35mm
Circuitry:	Class D Biamp
Display type:	LCD display
Control elements:	Master control, encoder
Controls:	Limiter
Status LED:	Power, signal, limit

Connections:	Output: line via 1 x 3-pin XLR
Input channels:	2 x mono with mic-line switch via Combination socket (XLR/jack), channel control via rotary dial
Equalizer:	Master: 1 x 3-band tone control
Speaker:	1 x woofer 12" Voice coil lows 2.4" with ferrit magnet Voice coil compression tweeter highs 1.35"
Type of speaker:	Compact cabinet speaker
Type of construction:	Vented
Carrying handle:	3 pc/pcs
Material:	Plastic
Color:	Black
Dimensions:	Width: 38 cm Depth: 35 cm Height: 61 cm
Weight:	14.90 kg

OMNITRONIC MagiCarpet-151A MK2 Active Subwoofer

Power supply:	230 V AC, 50 Hz
Power consumption:	280 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power:	Program: 500W Rated: 250W RMS
Frequency range:	40 - 250 Hz
Max. SPL:	125 dB
Attachment system:	Ø 35mm
Connections:	Input: line via 2 x 3-pin XLR Link: line via 2 x 3-pin XLR Output: high-pass via 2 x 3-pin XLR
Speaker:	1 x woofer 15"
Type of speaker:	Subwoofer
Type of construction:	Vented
Dimensions:	Width: 52 cm Depth: 63.5 cm Height: 51.5 cm
Weight:	33.10 kg

OMNITRONIC Distance Tube Subwoofer/Satellite 100cm

Maximum carrying capacity:	35 kg
Attachment system:	Ø 35mm
Type (general stands):	Distance tube
Material:	Steel
Color:	Black

Dimensions:	Height: 100 cm Diameter: Ø 3.5 cm
Weight:	0.78 kg

PSSO Speaker Cable XLR 2x2.5 3m bk

Cable construction:	2 x 2.5 mm² speaker cable
Cable length:	3 m
Plug A:	1 x 3-pin XLR (M), Typ NC3MXX
Plug B:	1 x 3-pin XLR (F), Typ NC3FXX
Use of brands:	Built with NEUTRIK connector Helukabel
Color:	Black
Weight:	0.35 kg

OMNITRONIC XLR Cable 3-pin 10m bk

Cable construction:	Audio cable
Cable length:	10 m
Plug A:	1 x 3-pin XLR (M)
Plug B:	1 x 3-pin XLR (F)
Color:	Black
Weight:	0.46 kg

Scope of delivery:

2 x OMNITRONIC XKB-212A 2-way Speaker, active, DSP

1 x compact cabinet speaker
1 x power cord
1 x user manual
1 x declaration of conformity

2 x PSSO Speaker Cable XLR 2x2.5 3m bk

1 x speaker cable

2 x OMNITRONIC XLR Cable 3-pin 10m bk

1 x XLR cable