

OMNITRONIC PA Set PAS MK3 active DSP L

Art. No.: 20000910

GTIN: 4026397699845



Features:

OMNITRONIC PAS-181A MK3 Subwoofer, active, DSP

Active 18" PA bassreflex subwoofer, 850 W RMS

- Active PA subwoofer for touring applications and permanent installations
- 46 cm (18") bass speaker with 100 mm voice coil
- DSP-controlled class D amplifier with 850 watts power
- XLR outputs with switchable high-pass filter, 120 Hz
- Digital signal processor
- DSP presets: FLAT; DJ; LIVE
- Black metal grille with acoustic foam
- 2 Rugged carrying handles
- Wheels optional
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental

OMNITRONIC PAS-212A MK3 2-Way Top, active, DSP

Active 12" PA speaker with DSP presets, 2 input channels, 450 W RMS

- Active PA speaker system for touring applications and permanent installations
- 2-way bass-reflex enclosure with 30 cm woofer and 2.5 cm compression driver
- DSP-controlled class D amplifier with 450 watts power
- Switchable low cut (120 Hz, 90 Hz)

Logistic

EAN / GTIN: 4026397699845

Weight: 180,00 kg

Length: 0.00 m

Width: 0.00 m

Height: 0.00 m

Bulky product

- 1 adjustable line input via XLR/6.3mm combo jack and RCA
- 1 adjustable mic/line input via XLR/6.3mm combo jack
- XLR output for linking further active speaker systems, switchable CH 1/CH 2
- Optimized for combination with PAS subwoofers
- Digital signal processor
- DSP presets: FLAT; DJ; MONITOR
- Dual flange
- With rigging points
- Black metal grille with acoustic foam
- 2 Rugged carrying handles
- Application possibility: Standing; suspended; monitoring; on stand

OMNITRONIC Distance Tube Subwoofer/Satellite with Crank

Variable distance tube, M20 thread, height adjustable 80-115 cm, max. load 35 kg

- Connecting tube for satellite systems
- Powder-coated steel version
- Adjustable height
- M20 thread

PSSO XLR Cable 3-pin 10m bk Neutrik

Reliable microphone cable

- High quality connection for microphones etc.
- High conductivity
- Slim and short construction
- Built with NEUTRIK connector
- Made in Germany

PSSO XLR Cable 3-pin 3m bk Neutrik

Reliable microphone cable

- High quality connection for microphones etc.
- High conductivity
- Slim and short construction
- Made in Germany
- **plug (male)**
- Built with NEUTRIK connector

Technical specifications:

Weight:	143.72 kg
---------	-----------

OMNITRONIC PAS-181A MK3 Subwoofer, active, DSP

Power supply:	230 V AC, 50 Hz
Power consumption:	1000 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power:	Rated: 850W RMS
Frequency range:	38 - 200 Hz
Max. SPL:	127 dB
DSP:	Digital signal processor
DSP presets:	FLAT; DJ; LIVE

Attachment system:	Flange: M20 thread
Circuitry:	Class D
Control elements:	Phase reversal switch
Controls:	Power on/off transient; limiter
Status LED:	Limit, power, signal, DSP presets
Connections:	Input: 2 x 3-pin XLR Output: 2 x 3-pin XLR
Input channels:	Stereo via XLR, channel control via rotary dial
Speaker:	1 x woofer 18" with ferrit magnet Basket material: aluminum Voice coil lows 4"
Type of speaker:	Subwoofer
Type of construction:	Vented
Carrying handle:	2 pc/pcs
Transport aid:	Wheels optional
Material:	Birch multiplex
Color:	Black, textured coating, painted
Dimensions:	Width: 54 cm Depth: 68 cm Height: 63 cm
Weight:	46.00 kg

OMNITRONIC PAS-212A MK3 2-Way Top, active, DSP

Power supply:	230 V AC, 50 Hz
Power consumption:	500 W
Output power:	450 W RMS
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	60 - 20000 Hz
Max. SPL:	125 dB
DSP:	Digital signal processor
DSP presets:	FLAT; DJ; MONITOR
Dispersion angle:	90° x 60°
Attachment system:	Dual flange: Ø 35mm (0° / 5°)
Flying points:	4 x M10 thread; 6 x M8 thread
Circuitry:	Class D
Controls:	Power on/off transient; limiter
Status LED:	Limit, power, signal, DSP presets
Connections:	Input: 2 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: 1 x stereo RCA Link: 3-pin XLR
Input channels:	1 x mono via XLR or RCA, channel control via rotary dial 1 x mono with mic-line switch via XLR, channel control via rotary dial

Speaker:	1 x compression tweeter highs 1" with ferrit magnet Basket material: aluminum Voice coil compression tweeter highs 1,5" Horn vent 1" 1 x woofer 12" Voice coil lows 3"
Type of speaker:	Compact cabinet speaker
Carrying handle:	2 pc/pcs
Material:	Birch multiplex
Color:	Black, textured coating, painted
Dimensions:	Width: 39 cm Depth: 61.5 cm Height: 38 cm
Weight:	22.30 kg

OMNITRONIC Distance Tube Subwoofer/Satellite with Crank

Maximum carrying capacity:	35 kg
Height:	Maximum: 115 cm Minimum: 80 cm
Attachment system:	Ø 35mm
Type (general stands):	Distance tube
Color:	Black
Thread:	M20 thread
Weight:	2.80 kg

PSSO XLR Cable 3-pin 10m bk Neutrik

Pin configuration:	Pin 1 (GND) / Pin 2 (+) / Pin 3 (-)
Cable construction:	3 x 0.22 mm² audio cable
Cable length:	10 m
Plug A:	1 x 3-pin XLR (M)
Plug B:	1 x 3-pin XLR (F)
Use of brands:	Built with NEUTRIK connector
Color:	Black
Weight:	0.54 kg

PSSO XLR Cable 3-pin 3m bk Neutrik

Cable construction:	2 x 0.22 mm² audio cable
Cable length:	3 m
Plug A:	1 x 3-pin XLR (M)
Plug B:	1 x 3-pin XLR (F)
Color:	Black
Weight:	0.23 kg

Use of brands:	Built with NEUTRIK connector
Material:	Metal

Scope of delivery:

2 x OMNITRONIC PAS-181A MK3 Subwoofer, active, DSP

1 x user manual
1 x power cord
1 x bass

2 x OMNITRONIC PAS-212A MK3 2-Way Top, active, DSP

1 x compact cabinet speaker
1 x user manual
1 x power cord

2 x OMNITRONIC Distance Tube Subwoofer/Satellite with Crank

1 x distance tube
1 x user manual

2 x PSSO XLR Cable 3-pin 10m bk Neutrik

1 x XLR cable

2 x PSSO XLR Cable 3-pin 3m bk Neutrik

1 x XLR cable