

## OMNITRONIC Party PA-Set 300W

Art. No.: 09009963

GTIN:



The article is no longer in our assortment.

### Features:

#### OMNITRONIC DS-83 MK2 3-Way Speaker 300W

Rugged full-range speaker system for PA and DJ applications

- Party speaker system for disco and rock music
- Improved version with more power
- 3-way bass-reflex system
- Speaker connections
- Piezo super tweeter for powerful treble
- High-quality horn for smooth mid-range
- Optional subbass provides a powerful bass
- Stable wooden housing with protective grille and tray handles
- Scratch-resistant black felt covering
- Stable protective steel corners
- Flange for stand installation
- Applicable as floor monitor, on a subwoofer, standing, on a speaker stand or wall holder
- Compact dimensions for car transport
- For mobile live and DJ applications

#### OMNITRONIC CMK-10 Microphone Kit

Low-priced microphone set for studio and stage

- Rugged, dynamic microphone with cardioid characteristics
  - Perfect beginner set for all common applications
  - For application areas such as: Mobile use; mobile djs / entertainer; small rental
- microphone**
- Polar pattern: Cardioid

### Logistic

- For further information about this product, please refer to the Data Sheet under "Downloads"

#### **Package contents**

- 1 x microphone, 1 x holder, 1 x XLR cable, 2 x bag, 1 x stand

### **OMNITRONIC EDP-300 Class D Amplifier**

Stereo PA amplifier with SMPS, 2 x 180 W

- Stereo PA amplifier with class D circuitry
- Low weight and height due to integrated switch mode power supply
- Speaker switch-on delay and auto limiters
- 2 operating modes can be selected (stereo or bridged)
- 2 level controls
- LED VU meter and LEDs for activated protective circuit (protect), overload (clip), and signal per channel
- Complete protection set against short-circuit, overheat, clipping, overload and VHF signals
- Electronically balanced inputs via XLR mounting jacks
- Speaker outputs via lockable Speaker plugs
- Robust steel chassis with aluminum front panel
- Rack installation with 1 unit
- (19") 48.3 cm rack installation

### **OMNITRONIC PM-211 DJ mixer**

2-channel DJ mixer

- 2 input channels with gain control and phono/line switching
- DJ microphone input with talkover selector, level and tone control
- Adjustable front aux input for portable music players (e.g. iPod)
- Pre-fader listening (CUE) to the input channels via adjustable headphones output, with cue mix control
- Crossfader for crossfading between both channels
- 5-digit stereo LED level meter, switchable between master and PFL signal
- Additional recording output
- Operation via supplied power unit

### **OMNITRONIC Adapter Cable 2xXLR(M)/2xRCA 3m bk<p class='attributgroup'>Package contents**

- 1 x adapter cable

### **OMNITRONIC Speaker Cable Speaker 2x1.5 5m bk<p class='attributgroup'>Package contents**

- 1 x speaker cable

### **Technical specifications:**

Weight:	25,54 kg
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### **OMNITRONIC DS-83 MK2 3-Way Speaker 300W**

Power:	Program: 300W
	Rated: 150W RMS
Frequency range:	50 - 20000 Hz
Sensitivity:	93 dB (1W/1m)
Impedance:	8 ohms
Connections:	Input: speaker via 2 x speaker built-in socket (F)

Speaker:	1 x woofer 8"
Type of speaker:	Compact cabinet speaker
Dimensions:	Width: 32 cm Depth: 25 cm Height: 48 cm
Weight:	8,20 kg
Components:	20 cm woofer (8"), horn, 2 tweeters
Connection:	2 Speaker sockets
Sensitivity:	93 dB
Dimensions (H x W x D):	480 x 320 x 250 mm

#### OMNITRONIC CMK-10 Microphone Kit

Type:	Microphone set
Cable length:	5 m
Connections:	3-pin XLR
Color:	Black
Weight:	2,70 kg
Capsule type:	Dynamic
Polar pattern:	Cardioid
Switch:	On/off switch
Type (general stands):	Microphone stand with boom

#### OMNITRONIC EDP-300 Class D Amplifier

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	400,00 W
Output power:	Max. 360 W 100 W RMS (8 ohms)
Housing design:	(19") 48.3 cm rack installation
Dimensions:	Width: 48,3 cm Depth: 25 cm Height: 4,45 cm
Weight:	4,35 kg
Power output sine:	
stereo 4 ohms	2 x 180 W
stereo 8 ohms	2 x 100 W
8 ohms bridged	1 x 360 W
Frequency range:	20-20000 Hz, $\pm 0.5$ dB
Damping factor:	>200
Distortion factor:	0.05 %
Slew rate:	20 V/ $\mu$ sec
S/N ratio:	100 dB
Input impedance:	20 kohms (balanced), 10 kohms (unbalanced)
Input connectors:	2 x XLR

Output connectors:	2 x Speaker (L/R), 1 x Speaker (bridge)
Circuitry:	class D + PFC
Control elements:	power switch, level control per channel, mode switch (stereo/bridged)
LED indicators:	protect, clip, signal level (per channel)
Protection circuits:	softstart, short-circuit, overheat, clipping, overload and VHF signals
Construction:	steel chassis, aluminum front
Dimensions (DxWxH):	250 x 483 x 44 mm (19", 1 U)

#### OMNITRONIC PM-211 DJ mixer

Power supply:	230 V AC, 50 Hz
Power consumption:	3,00 W
Frequency range:	20 - 20000 Hz
Dimensions:	Width: 18 cm Depth: 14 cm Height: 6,5 cm
Weight:	1,15 kg
	via supplied power unit
Inputs:	
Line/phono:	2 x stereo RCA
Aux:	3.5 mm stereo jack
DJ microphone:	6.3 mm jack, unbal.
Outputs:	
Master:	stereo RCA
Record:	stereo RCA
Headphones output:	6.3 mm stereo jack (min. 32 ohms)
S/N ratio:	>75 dB
Distortion:	<0.07 %
Dimensions (L x W x H):	180 x 140 x 65 mm

#### OMNITRONIC Adapter Cable 2xXLR(M)/2xRCA 3m bk

Cable construction:	Audio cable
Cable length:	3 m
Plug A:	2 x 3-pin XLR (M)
Plug B:	2 x RCA (M)
Color:	Black
Weight:	0,20 kg

#### OMNITRONIC Speaker Cable Speaker 2x1.5 5m bk

Cable construction:	2 x 1,5 mm² speaker cable
Cable length:	5 m

Plug A:	1 x 2-pin speaker (M)
Plug B:	1 x 2-pin speaker (M)
Color:	Black
Weight:	0,37 kg