OMNITRONIC DJP-900P MK3 Class D Amplifier

Compact stereo mixing amplifier with player + Bluetooth, 2 x 450 W RMS (4 ohms)

Art. No.: 10451609

GTIN: 4026397750928











Features:

- Built-in audio player with Bluetooth receiver
- USB 2.0 input and SD card slot
- Stream music wirelessly from your mobile devices (e.g. smartphone, tablet) via Bluetooth
- Extremely low weight and height due to integrated switch mode power supply
- 2 operating modes can be selected (stereo or bridge/100V)
- Controls for volume, bass and treble
- 1 microphone input with controls for volume, bass and treble on the front panel
- Phantom power and priority circuit switchable for the microphone input
- Audio source selector
- Switchable high pass filter
- Extensive protective circuits
- Rugged steel chassis with aluminum front panel
- Highly efficient air flow from front to rear
- Desktop console housing
- Incl. mounting brackets for single and dual rack installation or wall mounting

Logistic

EAN / GTIN: 4026397750928
Weight: 2,50 kg
Length: 0.33 m
Width: 0.28 m
Heigth: 0.07 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	140 W 1/8 power
Protection class:	Protection class I
Output power:	2 x 450 W RMS (4 ohms) 2 x 260 W RMS (8 ohms)

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	1 x max. 900 W bridged (8 ohms) Max. 250 W bridged (100 V)
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Fuse:	F 6.3 A fuse fix on board
Frequency range:	20 - 20000 Hz
S/N ratio:	>91 dB
THD:	<0.05 % at 1 kHz
Phantom power:	42 V DC
Cooling:	1 x cooling fan , air flow from front to rear
Bluetooth device name:	DJP-900MK3
Audio player:	USB + SD + Bluetooth
Range:	Bluetooth: up to 10m in buildings
Carrier frequency:	2.4 GHz
Housing color:	Black matte
Circuitry:	Class D
Slew rate:	14 V/µs
Damping factor:	>300
Display type:	4 digit 7-segment LED display
Display reading:	Play time elapsed
Control elements:	Power switch, audio player, source selector, level control, tone control; mode switch (stereo / bridged/100V), talkover, phantom power switch
Controls:	Softstart; DC voltage; short-circuit; limiter; overheat; power on/off transient
Status LED:	Signal, clip, Mute, phantom power
Connections:	Input: microphone via 1 x 6.3 mm plug (unbal.) Input: line via 4 x stereo RCA Output: line via 1 x stereo RCA Output: speaker via 1 x screw plug-in terminal
Channels:	Input channel: 5 x stereo with line-player switch via RCA, channel control via rotary dial, 2-band tone control EQ Microphone channel: 1 x mono via jack, channel control via rotary dial, 2-band tone control EQ
Input sensitivity:	0.775 V
Available storage media:	USB devices/SD cards
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Mounting depth:	22.5 cm
Dimensions:	Width: 21.4 cm Depth: 23.3 cm Height: 4.4 cm
Weight:	2.00 kg

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Scope of delivery:

1 x device
1 x power cord
1 x user manual
1 x declaration of conformity
2 x mounting bracket

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