

OMNITRONIC DJP-900P Class D Amplifier

Compact stereo mixing amplifier with player + Bluetooth, 2 x 460 W RMS (4 ohms)

Art. No.: 10451603

GTIN: 4026397641110



Features:

- For quick-access music playback control in restaurants, fitness studios, retail locations etc.
 - Built-in audio player with Bluetooth receiver
 - Extremely low weight and height due to integrated switch mode power supply
 - 2 operating modes can be selected (stereo or bridge/100V)
 - Speaker switch-on delay and auto limiters
 - 1 mono microphone input with volume control on the front panel
 - Audio source selector
 - Extensive protective circuits
 - Rugged steel chassis with aluminum front panel
 - The device is cooled by passive convection cooling
 - Desktop console housing
 - (19") 48.3 cm rack installation possible 1 U
- audio player**
- Control via Bluetooth
 - Bluetooth: operating range up to 10m
 - 2.4 GHz license-free worldwide

Logistic

EAN / GTIN: 4026397641110

Weight: 2,95 kg

Length: 0.34 m

Width: 0.29 m

Height: 0.08 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	140 W 1/8 power
Output power:	2 x 460 W RMS (4 ohms) 2 x 240 W RMS (8 ohms)

	Max. 260 W Max. 900 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20.000 Hz
S/N ratio:	>100 dB
THD:	<0.05 % at 1 kHz
Cooling:	Passive convection cooling
Impedance:	4 ohms; 8 ohms; 16 ohms; public address systems 100V
Impedance:	Input: 20 kOhm , bal. Input: 10 kOhm , bal.
Circuitry:	Class D
Slew rate:	>14 V/μs
Damping factor:	>300
Control elements:	Power switch, source selector, tone control, level control, mode switch (stereo / bridged/100V)
Controls:	Softstart; short-circuit; overheat; overload; DC voltage; VHF
Status LED:	Power
Connections:	Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 4 x stereo RCA Input: line via 1 x 3.5 mm jack (stereo) mounting version Output: speaker via 1 x screw terminal Output: rec. via 1 x stereo RCA
Equalizer:	Master: 1 x 2-band tone control stereo
Input sensitivity:	1 V
Material:	Metal
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Dimensions:	Width: 24.1 cm Depth: 25.6 cm Height: 4.45 cm
Weight:	2.54 kg
Control:	Bluetooth
Audio player:	USB + SD + Bluetooth
Range:	Bluetooth: range up to 10m
Frequency band:	2.4 GHz
Music format:	MP3, WMA; WAV
Available storage media:	USB devices/SD cards max. 32GB (FAT 16/32)

Scope of delivery:

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