

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/ μ s |
| 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