# OMNITRONIC DJP-900P Class D Amplifier
Compact stereo mixing amplifier with player + Bluetooth, 2 x 460 W / 4 ohms

**Art. No.: 10451603**
GTIN: 4026397641110



## The article is no longer in our assortment.

## 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
    **Package contents**
- 1 x device, 1 x power cord, 1 x user manual, 1 x declaration of conformity, 2 x mounting bracket

## Logistic

EAN / GTIN: 4026397641110
Weight: 2,95 kg
Length: 0.34 m
Width: 0.29 m
Heigh: 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.<br>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)<br>Input: line via 4 x stereo RCA<br>Input: line via 1 x 3.5 mm jack (stereo) mounting version<br>Output: speaker via 1 x screw terminal<br>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<br>(19") 48.3 cm rack installation possible 1 U |
| Dimensions: | Width: 24,1 cm<br>Depth: 25,6 cm<br>Height: 4,45 cm |
| Weight: | 2,54 kg |
| Audio player |  |
| 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) |