

OMNITRONIC DJP-700P Class D Amplifier

Compact stereo mixing amplifier with player + Bluetooth, 2 x 300 W / 4 ohms

Art. No.: 10451602 GTIN: 4026397563313











Features:

- Compact stereo mixing amplifier 2 x 300 watts
- For quick-access music playback control in restaurants, fitness studios and retail locations
- Built-in audio player with Bluetooth receiver
- Stream music wirelessly from your mobile devices (e.g. smartphone, tablet) via Bluetooth
- USB 2.0 input and SD card slot
- Efficient class D circuitry
- Silent operation due to fanless cooling concept
- Extremely low weight and height due to integrated switch mode power supply
- 2 operating modes can be selected (stereo or bridged)
- Speaker switch-on delay and auto limiters
- 4 stereo line inputs
- 1 mono microphone input with gain control on the front panel
- Additional 3.5 mm connection on the front panel
- Audio source selector
- Controls for volume, bass and treble
- Stereo master output
- Extensive protective circuits
- Robust steel chassis with aluminum front panel

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	130 W 1/8 power
Output power:	2 x 200 W RMS (8 ohms)

Logistic

EAN / GTIN: 4026397563313

Weight: 2,76 kg Length: 0.34 m Width: 0.28 m Heigth: 0.08 m

2 x 300 W RMS (4 ohms	2 x 300	W	RMS	(4	ohms
-----------------------	---------	---	-----	----	------

Audio player:	USB + SD + Bluetooth	
Circuitry:	Class D	
Equalizer:	Master: 1 x 2-band tone control stereo	
Dimensions:	Width: 25,6 cm Depth: 23,3 cm Height: 4,45 cm	
Weight:	2,36 kg	
Power output sine:		
stereo 4 ohms	2 x 300 W	
stereo 8 ohms	2 x 200 W	
8 ohms bridged	1 x 600 W	
Frequency range:	20-20000 Hz, ±0.5 dB	
Damping factor:	>300	
Distortion factor:	0.05 %	
Slew rate:	14 V/µsec	
S/N ratio:	100 dB	
Input impedance:	20 kohms (balanced), 10 kohms (unbalanced)	
Input sensitivity:	1 V	
Input connectors:		
Line 1-4:	RCA L/R	
Mic:	combination XLR/6.3 mm jack, unbal.	
Aux:	3.5 stereo jack	
Output connectors:		
Master:	RCA L/R	
Speaker:	screw connectors	
Circuitry:	class D	
Control elements:	power switch, source selector, level/tone controls, mode switch (stereo/bridged)	
LED indicators:	power	
Protection circuits:	softstart, short-circuit, overheat, clipping, overload, VHF signals, DC voltage	
Construction:	steel chassis, aluminum front	
Dimensions (DxWxH):	256 x 233 x 44 mm	
Audio player:		
Playback format:	MP3, WMA, WAV	
Available storage media:	USB devices and SD(HC) cards up to 32 GB	
File system:	FAT16/32	
Bluetooth:		
Carrier frequency:	2.4 GHz	
Range:	approx. 10 m	