

OMNITRONIC EP-220PS Preamplifier with MP3 Player, Bluetooth and FM Radio 9.5" 4007081

Universal 9.5" preamplifier with audio player, Bluetooth and FM radio

GTIN: 4026397702484



Description:

The EP-220PS is particularly suitable for permanent installations in restaurants, gyms and retail locations which require quick-access music playback control. It features 2-way tone control and offers four inputs for audio units with line signal level (e.g. CD player, tuner, mixer). Stream your music wirelessly from your smartphone, tablet or computer via Bluetooth to the built-in audio player, which also offers an FM tuner and slots for USB storage devices and SD(HC) memory cards. A remote control is included for convenient control of the audio player. Via the input selector one of the sources can be selected for playback. The preamplifier is also provided with an adjustable microphone input. For better intelligibility of an announcement, a priority function can be activated. Thanks to its separate master outputs the EP-220PS can be directly connected to active speakers or amplifiers.

Logistic

EAN / GTIN: 4026397702484
Weight: 2,09 kg
Length: 0.34 m
Width: 0.29 m
Height: 0.08 m

Features:

- Stream music wirelessly from your mobile devices (e.g. smartphone, tablet) via Bluetooth
- USB 2.0 input and SD card slot
- FM tuner with auto scan
- 1 microphone input with controls for volume, bass and treble on the front panel
- Phantom power and priority circuit switchable for the microphone input
- Controls for volume, bass and treble
- Audio source selector
- 5-fold LED level display
- 2 stereo master outputs
- 4 digit 7-segment LED display
- Desktop console housing
- (19") 48.3 cm rack installation possible

- For application areas such as: Trade fair and shop fitting; sports centres/gyms; restaurants, bars and hotels; installation

audio player

- Control via Bluetooth; IR remote control

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	8 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>100 dB
THD:	<0.1 % at 1 kHz
Impedance:	Input: 10 kOhm , unbal. Input: 20 kOhm , bal.
Display type:	4 digit 7-segment LED display
Tuner frequency range:	FM 87-108 MHz
Control elements:	Source selector, level control, tone control
Status LED:	Level meter, phantom power
Connections:	Input: antenna via Belling-Lee (M) Input: line via 4 x RCA (F) mounting version Input: microphone via 1 x 6.3-mm-jack (bal.) Output: line via 1 x stereo RCA Output: line via 2 x screw plug-in terminal
Equalizer:	Master: 1 x 2-band tone control stereo 1 x 2-band tone control
Input sensitivity:	1 V
Max. level:	Input: microphone -11 dBu Input: line +14 dBu Output: +22 dBu
Material:	Metal
Color:	Black
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible
Dimensions:	Width: 21.5 cm Depth: 24 cm Height: 4.4 cm
Weight:	1.70 kg
Battery:	1 x button cell 3.0 V CR2025 lithium manganese built-in
Control:	Bluetooth; IR remote control
Audio player:	USB + SD + Bluetooth + FM radio
Carrier frequency:	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 antenna
- 1 x remote control
- 1 x battery
- 4 x foot
- 6 x mounting bracket
- 8 x screw
- 1 x plug (male)
- 1 x user manual
- 1 x declaration of conformity