

# OMNITRONIC EP-220PS Preamplifier with MP3 Player, Bluetooth and FM Radio 9.5" 007081

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

GTIN: 4026397702484



**List price: 177.31 €**

incl. 19% VAT.

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

- (19") 48.3 cm rack installation possible

#### Audio player

- Control via Bluetooth; IR remote control

#### Package contents

- 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

### 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.<br>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)<br>Input: line via 4 x RCA (F) mounting version<br>Input: Microphone via 1 x 6.3-mm-jack (bal.)<br>Output: line via 1 x stereo RCA<br>Output: line via 2 x screw plug-in terminal |
| Equalizer:               | Master: 1 x 2-band tone control stereo<br>1 x 2-band tone control  |
| Input sensitivity:       | 1 V  |
| Max. level:              | Input: Microphone -11 dBu<br>Input: line +14 dBu<br>Output: +22 dBu  |
| Material:                | Metal  |
| Color:                   | Black  |
| Housing design:          | Desktop console housing<br>(19") 48.3 cm rack installation possible  |
| Dimensions:              | Width: 21,5 cm<br>Depth: 24 cm<br>Height: 4,4 cm   |
| Weight:                  | 1,70 kg  |
| Audio player             |  |
| 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)   |
| Remote control           |  |

Battery:

1 x Button cell 3.0 V CR2025 lithium manganese  
built-in

---