

## OMNITRONIC EP-220PR Preamplifier with MP3 Player and FM Radio

Universal 19" preamplifier with audio player, Bluetooth and FM radio

Art. No.: 10007074

GTIN: 4026397641141



### Features:

- Built-in audio player with Bluetooth receiver
- SD card slot and USB port
- 5 stereo line inputs
- 4 RCA L/R connectors on the back panel and 3.5 mm connector on the front panel
- Audio source selector
- Controls for volume, bass and treble
- 1 microphone input with controls for volume, bass and treble on the front panel
- 3 stereo master outputs
- (19") 48.3 cm rack installation 1 U
- For application areas such as: Sports centres/gyms; Trade fair and shop fitting; restaurants, bars and hotels; installation

#### audio player

- Control via Bluetooth
- Bluetooth: operating range up to 10m
- Monochrome 4 digit 7-segment LED display

### Logistic

EAN / GTIN: 4026397641141

Weight: 2,26 kg

Length: 0.55 m

Width: 0.18 m

Height: 0.08 m

### Technical specifications:

Power supply: 115/230 V AC, 50/60 Hz

Power consumption: 5 W

Protection class: Protection class I

|                          |                                                                                                                                                                                                                                                                                                                                                  |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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.                                                                                                                                                                                                                                                                                                 |
| Housing color:           | Black                                                                                                                                                                                                                                                                                                                                            |
| Status LED:              | Power                                                                                                                                                                                                                                                                                                                                            |
| Connections:             | Input: line via 4 x RCA (F) mounting version<br>Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)<br>Input: line via 1 x 3.5 mm jack (stereo) mounting version<br>Output: line via 1 x stereo RCA<br>Output: line via 1 x 3-pin XLR<br>Output: line via 1 x 6.3 mm jack socket (stereo) mounting version |
| Input channels:          | 5 x stereo via RCA or jack plug or player, channel control via rotary dial<br>1 x mono via XLR or jack, channel control via rotary dial                                                                                                                                                                                                          |
| Equalizer:               | Master: 1 x 2-band tone control stereo                                                                                                                                                                                                                                                                                                           |
| Input sensitivity:       | 1 V                                                                                                                                                                                                                                                                                                                                              |
| Material:                | Metal                                                                                                                                                                                                                                                                                                                                            |
| Housing design:          | (19") 48.3 cm rack installation 1 U                                                                                                                                                                                                                                                                                                              |
| Dimensions:              | Width: 48.3 cm<br>Depth: 12.8 cm<br>Height: 4.45 cm                                                                                                                                                                                                                                                                                              |
| Weight:                  | 1.87 kg                                                                                                                                                                                                                                                                                                                                          |
| Control:                 | Bluetooth                                                                                                                                                                                                                                                                                                                                        |
| Bluetooth device name:   | BLUETOOTH                                                                                                                                                                                                                                                                                                                                        |
| Audio player:            | USB + SD + Bluetooth + FM radio                                                                                                                                                                                                                                                                                                                  |
| Range:                   | Bluetooth: range up to 10m                                                                                                                                                                                                                                                                                                                       |
| Carrier frequency:       | 2.4 GHz                                                                                                                                                                                                                                                                                                                                          |
| Display type:            | Monochrome 4 digit 7-segment LED display                                                                                                                                                                                                                                                                                                         |
| Tuner frequency range:   | FM 87-108 MHz                                                                                                                                                                                                                                                                                                                                    |
| Music format:            | WAV; MP3; WMA                                                                                                                                                                                                                                                                                                                                    |
| Available storage media: | USB devices/SD cards max. 32GB (FAT 16/32)                                                                                                                                                                                                                                                                                                       |

## Scope of delivery:

1 x amplifier  
 1 x user manual  
 1 x declaration of conformity  
 1 x power cord  
 1 x antenna