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**Features:**

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**Logistic****OMNITRONIC EP-220P Preamplifier with MP3 Player**

Universal 19" preamplifier with audio player and Bluetooth

- For quick-access music playback control in restaurants, gyms 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
- 4 stereo line inputs
- Additional AUX input 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
- Rack installation, 1 U
- (19") 48.3 cm rack installation

**OMNITRONIC C-80A active black 2x**

Active 2-way speaker pair with mount, 8" woofers and 80 W RMS

- Dedicated PA speaker system for fixed installations
- 2-way bass-reflex system for powerful bass
- 20 cm woofer (8") and 2.5 cm dome tweeter (1")

- 2-way tone control and level control
- Signal input and output via balanced XLR connectors
- White or titanium plastic housing (ABS) with metal grille
- Trapezoidal cabinet for corner installation
- Movable mounting bracket for ceiling or wall installation
- Ideal for PA applications in restaurants, bars, discos, shops, conferences, etc.
- With mounting bracket

#### **OMNITRONIC Partymic-1 Dynamic Microphone**

Simple dynamic microphone including XLR/jack cable

- Polar pattern: Cardioid
- For application areas such as: Party room

#### **OMNITRONIC XLR Cable 3-pin 10m bk**

Audio cable with 3-pin XLR connectors

#### **OMNITRONIC XLR Cable 3-pin 5m bk**

Audio cable with 3-pin XLR connectors

### **Technical specifications:**

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Weight: 34.70 kg

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#### **OMNITRONIC EP-220P Preamplifier with MP3 Player**

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	5 W
Audio player:	USB + SD + Bluetooth + FM radio
Equalizer:	Master: 1 x 2-band tone control stereo
Housing design:	(19") 48.3 cm rack installation
Dimensions:	Width: 48.3 cm Depth: 12.8 cm Height: 4.45 cm
Weight:	1.86 kg
Frequency range:	20-20000 Hz, $\pm 0.5$ dB
S/N ratio:	100 dB
Distortion factor:	0.05 %
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
Aux:	3.5 stereo jack
Output connectors:	RCA L/R, XLR L/R, 6.3 mm jack L/R
Dimensions:	483 x 128 x 44 mm rack installation, 1 U

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

#### OMNITRONIC C-80A active black 2x

Power supply:	230 V AC, 50 Hz
Power consumption:	125 W
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Power:	Program: 125W Rated: 80W RMS
Frequency range:	50 - 20000 Hz
Sensitivity:	90 dB (1W/1m)
Attachment system:	Mounting bracket
Connections:	Input: line via 2 x 3-pin XLR
Speaker:	1 x woofer 8"
Color:	Black
Dimensions:	Width: 27 cm Depth: 24 cm Height: 36 cm
Weight:	15.55 kg
Components:	20 cm woofer (8"), 2.5 cm tweeter (1")
Input:	3-pin XLR
Output:	3-pin XLR
Sensitivity:	90 dB
Dimensions (H x W x D):	360 x 270 x 240 mm

#### OMNITRONIC Partymic-1 Dynamic Microphone

Type:	Vocal microphone; microphone for instruments
Cable length:	3.3 m
Capsule type:	Dynamic
Polar pattern:	Cardioid
Frequency range:	50 - 13000 Hz
Impedance:	600 Ohm
Connections:	3-pin XLR 6.3 mm plug (unbal.)
Input sensitivity:	-55 dB
Transducer type:	Dynamic
Switch:	On/off switch

Dimensions:	Length: 18 cm Diameter: Ø 5 cm
Weight:	0.32 kg

#### **OMNITRONIC XLR Cable 3-pin 10m bk**

Cable construction:	Audio cable
Cable length:	10 m
Plug A:	1 x 3-pin XLR (M)
Plug B:	1 x 3-pin XLR (F)
Color:	Black
Weight:	0.46 kg

#### **OMNITRONIC XLR Cable 3-pin 5m bk**

Cable construction:	2 x 0.22 mm <sup>2</sup> microphone cable
Cable length:	5 m
Plug A:	1 x 3-pin XLR (M)
Plug B:	1 x 3-pin XLR (F)
Color:	Black
Dimensions:	Diameter: Ø 0.60 cm
Weight:	0.24 kg
Material:	Metal

#### **Scope of delivery:**

##### **1 x OMNITRONIC Partymic-1 Dynamic Microphone**

1 x microphone  
1 x jack cable

##### **2 x OMNITRONIC XLR Cable 3-pin 10m bk**

1 x XLR cable

##### **2 x OMNITRONIC XLR Cable 3-pin 5m bk**

1 x XLR cable