

PS20 USB eL Desktop Microphone

Desktop microphone with three buttons, three LEDs, USB connection and jack for external loudspeaker

Article Number

01 6402 00800140



Characteristics

- Connection for external Loudspeaker
- Dynamic unidirectional high-noise cancelling gooseneck microphone
- Headset port on the front
- Port for an external PTT button
- Device recognised as external sound card by the computer
- Buttons and LEDs recognised as HID (Human Interface Device)
- Compatible with Microsoft® Windows® Vista, Windows® 7, Windows® 8 and Windows® 10

Scope of delivery

- Desktop microphone with USB cable
- Printed manual

Options

- Black housing (Art.-No.: 6402-008-001-41)
- [Minor modifications and individual adaptations](#) on request

Application range

- PC-based control centres in fixed indoor applications

Accessories

- Loudspeaker KL1 8 Ohm (Art.-No.: 6601-007-000-51)
- External PTT button
- Various headsets

Specifications

General

Microphone head	Brass, silver
Gooseneck	Metal, silver
Housing	Metal, silver
Dimensions	Microphone head: Length 80 mm, Ø 24 mm Gooseneck: Length 200 mm, Ø 11 mm Housing: Height 32 mm, width 105 mm, depth 160 mm
Weight	800 g (28.2 oz)
Connection	2 m cable with USB-A plug
Operating and display elements	3 buttons, green, black, orange; Volume control; 3 LEDs, green, blue, red
Storage temperature	-30 °C to +70 °C (-22 °F to +158 °F)
Operating temperature	-10 °C to +55 °C (14 °F to +131 °F)

Microphone

Frequency range	150 Hz to 12 kHz at -10 dB
Sensitivity	1 mV/Pa (-60 dBV/Pa ± 3 dB)
Impedance	200 Ohm ± 20 % at 1 kHz
Directivity	Cardioid (at 1 kHz; 180° -20 dB)

Connection for loudspeaker

Connection	2.5 mm jack for external loudspeaker
Impedance	≥ 8 Ohm