



P60 ENC - Bluetooth headset with noise-canceling microphone and Teams supportStereo USB-A Black

Data sheet

Summary

- ✓ ENC noise-canceling microphone
- ✓ Bluetooth 5.2
- ✓ Fast-mute function (foldable microphone boom)
- ✓ Microsoft Teams compatible
- ✓ Up to 26 hours of talk time

Product description

Voxicon P60 ENC – Bluetooth headset with Teams support, fast-mute and noise-canceling microphone

The Voxicon P60 is a wireless stereo headset designed for both home offices and professional environments. With Bluetooth 5.2, long battery life, an ENC noise-canceling microphone, and a smart fast-mute function, it's the perfect choice for users of Microsoft Teams, Zoom, and other meeting platforms.

Crystal-clear calls with ENC technology

The noise-canceling microphone uses Environmental Noise Cancellation (ENC) to effectively filter out background noise and enhance your voice – ensuring clear call quality even in noisy surroundings. The microphone boom is 270° rotatable, allowing you to wear it on either side.

Fast-mute – mute the mic with a simple motion

With the convenient fast-mute function, you can quickly mute the microphone by flipping the boom upwards into a vertical position. To unmute, simply return it to the horizontal position – intuitive, fast, and perfect for meetings.

Bluetooth 5.2 and flexible connectivity

The headset features Bluetooth 5.2 for stable, energy-efficient wireless connectivity. It supports a wide range of Bluetooth profiles including HSP, HFP, A2DP, AVRCP, SPP, and AVCTP, making it compatible with most devices and platforms.

Long battery life for the entire workday

- Up to 26 hours of talk time
- Fast charging via USB-C
- Auto power-off after inactivity to conserve battery

Key features

- ENC noise-canceling microphone
- Bluetooth 5.2
- Fast-mute function (foldable microphone boom)
- Microsoft Teams compatible
- Up to 26 hours of talk time
- USB-C charging
- Lightweight and comfortable design for all-day wear

What's included in the box

- Voxicon P60 Bluetooth headset

- USB-A to USB-C charging cable
- User manual

Voxicon P60 ENC – the smart choice for clear communication, seamless Teams integration, and reliable comfort at the office or at home.

Technical Specification Matrix

Header

Manufacturer	Voxicon
Model	VX-P60-B

Performance

Product type	Headset
Wearing style	Head-band
Recommended usage	Office, Call center
Headset type	Stereo
Product colour	Black
Control type	Buttons
Operating keys	Answer/end call, Bluetooth pairing, Microsoft Teams button, Multi-key, Reject call, Track >, Volume -, Volume +
Foldable	No
Volume control	Button
Sound pressure level (max)	102 dB
Control unit type	On-ear control unit
Motion sensor	No
Housing material	Plastic
DECT connectable	No
Virtual surround	No
Optical sensor	No
Music playback	Yes
Game mode	No
LED indicators	Bluetooth
BeamForming	No
Position sensor	No
On/off switch	Yes
HD voice	No

Audio chip	Qualcomm QCC3034
Built-in ultraviolet clarifier	No
Country of origin	China
Clear sound	No
Accelerometer	No
Gyroscope	No
Suitable for indoor use	Yes
Adjustable headband	Yes
Bone conduction sensor	No
Suitable for outdoor use	No
MP3-player	No
Over the Air Updates (OTA)	No
Personalized Spatial Audio	No
In-ear pressure relief	No
Auto-connect	Yes
Adaptive Audio	No
Conversation Awareness	No
Daisy chain	No
Refurbished	No

Ports & interfaces

Connectivity technology	Wireless
Lightning connector	No
USB connectivity	Yes
3.5 mm connector	No
6.35 mm connector	No
Connector contacts plating	Aluminium
USB connector	USB-A
2x 3.5 mm connectors	No
Bluetooth	Yes
Bluetooth profiles	A2DP, AVRCP, HFP, HID, SBC
Frequency response (talk mode)	20 - 20000 Hz
Frequency response (music mode)	20 - 20000 Hz
Bluetooth version	5.2
RF connectivity	No
Microphone in	No

Wireless range	10 m
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Headphones

Ear coupling	Supraaural
Maximum input power	30 MW
Headphone frequency	20 - 20000 Hz
Noise canceling	No
Driver unit	40 mm
Impedance	32 Ohm
Headphone sensitivity	102 dB
Noise reduction	No
Diaphragm diameter	40 mm
Number of drivers	1
Transparency mode	No

Microphone

Microphone type	Boom
Microphone frequency	100 - 10000 Hz
Microphone sensitivity	-30 dB
Microphone input impedance	2200 Ohm
Microphone direction type	Omnidirectional
Folding microphone	Yes
Detachable microphone	No
Number of microphones	2
10-microphone technology	No
Hybrid noise-canceling	Yes
Microphone noise-canceling	Yes
Microphone mute	Yes

Battery

Battery operated	Yes
Battery type	Built-in battery
Rechargeable battery	Yes
Continuous audio playback time	35 h
Battery capacity	350 mAh
Talk time	26 h

Battery recharge time	1.5 h
Standby time	350 h
Charging source	USB-C
Battery voltage	3.7 V

Power

USB Type-C charging port	Yes
USB Power Delivery (USB PD)	No
Required charging power (min)	0.3 W
Required charging power (max)	5 W

Operational conditions

Operating temperature (T-T)	-20 to 45 °C
Operating relative humidity (H-H)	<90 %
Storage temperature (T-T)	-20 to 70 °C
Storage relative humidity (H-H)	<90 %

Weight & dimensions

Width	162 mm
Depth	32 mm
Height	182 mm
Weight	157 g

Packaging content

AC adapter included	No
Ear pads	Yes
Cables included	USB Type-A to USB Type-C
Ear pad material	Faux leather
Quantity	1

Technical details

Warranty period	2 year(s)
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Packaging data

Package type	Box
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Supplier features

Charging time	90 min
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Other features

Speaker diameter	40 mm
Weight (with microphone and cable)	148 g
Battery life (fast charging)	35 h
Sensitivity	102 dB
Frequency range	20-20000 Hz