



PeopleLink Sonic OE12W Wireless Headset



Hear Nothing but Music : Hybrid active noise cancellation technology with feed-forward and feedback ANC to reduce ambient noise for full music immersion. Turn on the ANC switch, hear what you want – even in noisy environments such as in an office, café, bus, train, car, etc.

Crystal-Clear Stereo Sound : Sonic OE10W wireless headphones equipped with a 40mm dynamic driver pump out crisp stereo sound and powerful deep bass with stunning precision and extraordinary clarity for a heightened listening experience. The latest Bluetooth 5.0 technology provides an unbreakable connection and excellent wireless sound.

Type-C Fast Charging : Advanced fast charging technology streams music for up to 2 hours after a 5-minute quick charge. Built-in 500mAh rechargeable battery can be fully charged in 45 minutes for 35 hours of music playback.

All-Day Uninterrupted Listening : On a single full charge, Sonic OE10W over-ear headset offers immersive music for up to 14hrs and 10hrs Call time.

Optimized Fit, Superior Comfort : Soft headband pad, adjustable headband and 90° rotatable axis are ergonomically designed to fit the unique contour of your head, a seamless fit for all day wearing. Memory foam earpads with protein leather cover can completely cover your ears and reduce pressure for additional comfort



General Specifications

Solution:

Chipsets: BES2300Y

Bluetooth Standard: BT5.0

Support Profile: A2DP v1.3 AVRCP v1.5 HFP v1.6

Audio transmission format : SBC

RF Transmittion: 8dB

Transmission Range (Hz) 2402-2480mHz

Senstivity: ≤-85dBm

BT distance: Outdoor≥15M; Indoor≥20M

BT Pairing: PeopleLink Sonic OE12W

Microphone:

Microphone Unit: 4015

Directivity: Omnidirectional

S.P.L: -42dB

Impedance: $0.96K\Omega$

Frequency Response: 20Hz-20KHz

Operating voltage: 2V

Speaker driver:

Speaker diameter : 40±0.3mm

Impedance: $32\Omega \pm 15\%$

S.P.L: 120dB ± 3dB (1K, 1mW IEC318)

Rated power: 10mW

Frequency Response: 20Hz-20KHz

Noise cancellation:

Microphone Unit: 6022

Directivity: Omnidirectional

Impedance : $2.2K\Omega$ S.P.L : $-35\pm 1dB$

dB reduct: 30 + 2dB (MP Level)

Battery:

Li-battery Capability: 500mAH
Talking time: 23 hours BT
Playing time: 20 hours BT+ANC

Charging time:

Full charging: 0.8-1 hours (Fasting charging function)

• Charging for 5 minutes, can support music playback

for 2-3 Hours.

Charging Mode: Type C

(Product has over voltage protection)

Charger Current : 1.5A (The output current of the power adapter needs ≥1.5A to ensure the charging time.)

Function: How to Use and Status

- Turn on / off: 3S, Press and hold the "dot" button on the right headphone for 3S to turn on/ off earphone
- **Bluetooth pairing:** The headphone automatically enters the Bluetooth pairing state after power on
- **Microphone**: In-built Unidirectional microphone for seamless calling
- **Incoming call**: 1 click the "dot" button on the right earphone
- **End call**: During the call, 1 click the "dot" button on the right earphone
- **Reject call**: 2S Long press 2 seconds on the right headphone when calling
- Music play/pause: 1 click the "dot" button on the right earphone when the music is playing, and repeat the operation to pause
- Volume up: 1click "+" button on right headphone when the music is playing
- **Volume down :** 1click "-" button on right headphone when the music is playing
- Previous track: 2S Press and hold 2 seconds on right headphone when the music is playing
- **Next track**: 2S Press and hold 2 seconds on the left headphone when the music is playing
- Turn on/off noise reduction: Move the noise reduction button up to turn on the noise reduction; move the noise reduction button down to turn off the noise reduction;
- Bluetooth disconnected: Turn off the headphone
- Automatic reconnection: After turning on the headphone, automatically connects to the mobile phone
- Battery indicator : Support
- Low Battery Remind: When the Battery is lower than 20%, it will remind once a minute





Ordering Information

PeopleLink Sonic OE 12W : PPL-UWP-WHP-S-OE12

SALES AND INQUIRIES

Global Headquarters

Q3-A3, 10th Floor Cyber Towers, HITEC City, Hyderabad, Telangana 500081, **India Phone:** +91 9100123013 **Email:** vc@peoplelinkvc.com

International Contact Numbers

USA: +1 669-696-8383 Australia: +61 370 037070 France: +33 6 80 75 26 42 Middle East: +966 5300 19292 UK: +44 20 4571 5454 UAE: +971 4 3339082 Canada: +1 647-945-7373 Malaysia: +(6)018-2872188 New Zealand: +64-9-802-4666 Africa: +254 107 529 656

Tech Support

Toll Free: 1800 208 3399 customersupport@peoplelinkvc.com