HE312 USB Headset with ECM & MEMS Microphones

150° ROTATION ANGLE, NOISE RUDUCTION, PLUG-AND-PLAY



Overview

HE312 is a USB headset that delivers premium audio and reliable call clarity with advanced noise-canceling mic technology. Additionally, it is lightweight, stylish, and super comfortable for all-day use. With intuitive in-line controls on the cable to mute, adjust volume, answer/end/reject calls, and play/pause music.

Benefits

- Noise Reduction Dual Mic Suppresses Distracting Sounds
- Ergonomic Design Protein Cotton Earmuffs Provide All Day Comfort
- LED Indicators on the Controller Provide at-a-glance Confirmation of Key Functions
- In-line Control to Adjust Volume, Mute, Answer/ Reject Calls, and Play/Pause
- 150° Pivoting Mic and Adjustable Headband to Accommodate All Users
- USB-A/USB-C Plug-and-play for Busy Open Workspaces

Key Features

- **One Click To Mute, Efficient Meetings Without Interruption**
  With a convenient in-line controller, easy to adjust the headset volume up/down and the microphone mute/un-mute. LED indicators on the controller provide at-a-glance confirmation of key functions.

- **With Noise Reduction Algorithm, Bring Unparallel Audio Experience**
  The noise reduction algorithm allows for the most reduction of outside noise, so the listeners who are protected with the most call privacy as well can focus more on the desired sound at hand.

- **150° Pivoting Angle, Adjust at Will**
  150° flexible angle can effectively pick up sound. The adjustable boom can flip up and out of the way when not used for convenient storage.

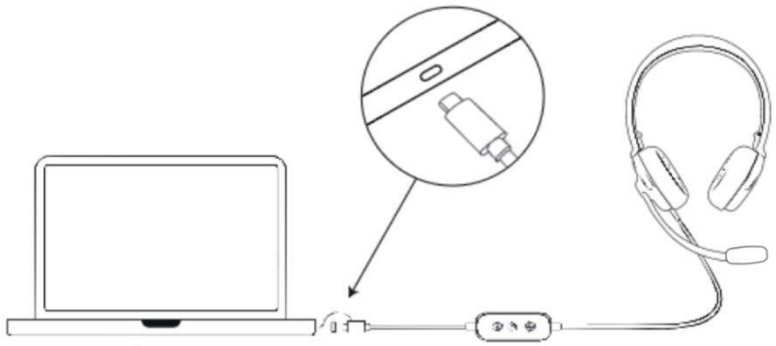
- **USB Plug-and-play Connectivity**
  Runs right out of the box, no drivers are needed. A USB (USB-A/USB-C) plug-and-play setup makes the connectivity to IP phones, PC, and tablets in touch.

- **Ergonomic and Lightweight Design, Provide All Day Comfort**
  The soft cotton earmuffs and adjustable headband are easy on your head. Its ergonomic design makes HE312 comfortable enough for long conference calls and all day use.

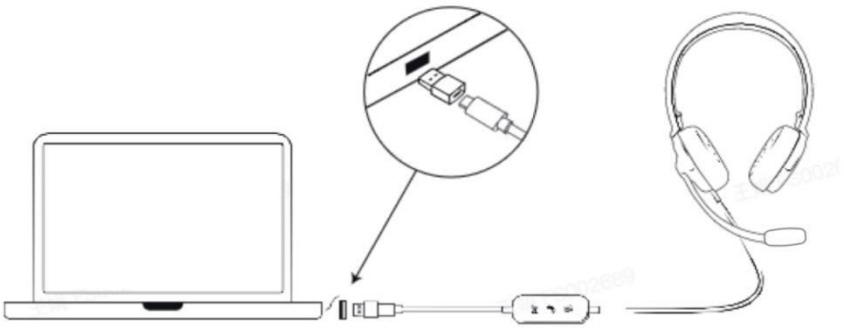
Device Connection

A USB (USB-A/USB-C) plug-and-play setup makes the connectivity to IP phones, PC, and tablets in touch.

1a.USB-C



1b.USB-A



Product Parameters

Microphone	
Interface	USB Type-A & USB Type-C
Microphone Type	ECM directional microphone*1+MEMS omnidirectional microphone*1
Power Supply	USB 5V/0.5A
Max. Power	5W
Product Dimensions (HxWxD)	6.87" x 2.93" x 5.57"(174.4x 74.3 x 141.6mm)
Net weight	370g
Supported Operating Systems	Windows, Mac OS, Android, iOS, Linux
Accessories	USB Cable (1.8m)
Color	Black
Audio	
Noise Reduction	Support
Sensitivity	-44dB
Frequency Response	100Hz-10kHz + 20Hz-20kHZ
Rated Output	32Ω/10mW
Effective frequency range	70Hz~20kHz
Audio Unit	40mm

Surroundings	
Operating Temperature	/
Working Humidity	/

Warranty	
Warranty	2 Years

Ordering Information

ID	Description
#173295	Multifunctional USB Headset with ECM & MEMS Microphones, 150° Rotation Angle, Noise Ruduction, Plug-and-play
#173294	FC550S Full HD 1080P All-In-One Video Conference Camera for Small & Midsize Rooms Desktops, with 4 Microphones & 100° HFOV, USB Plug and Play
#173296	SP650 USB Speakerphone for Home & Office, Noise Suppression, with 4 Microphones, Daisy Chain Support