

# Distraction-free wireless communication for maximum UC productivity



Dual



Mono (in dock)

## The Logitech Wireless Headset H820e

The Logitech Wireless Headset H820e, available in mono and dual versions, combines enterprise-quality wireless audio with superior design elements, making it Logitech's best wireless headset. Interruptions are minimized with a distinct in-call LED light, and muting is intuitive thanks to the on-boom mute button and LED mute indicator light.

### Features:

- Double-ear (dual) or single-ear (mono) wireless design options
- Digital Enhanced Cordless Telecommunications (DECT) spectrum wireless connectivity
- In-call LED indicator light<sup>1</sup>
- On-boom mute button and mute indicator LED light<sup>1</sup>
- Intuitive on-ear call controls
- Up to 10 hours of wideband talk time
- Up to 100-meter (more than 300 ft.) wireless range
- Optimized for Microsoft® Lync™; Cisco® compatible<sup>2</sup>; compatible with most leading UC platforms
- Auto pair by docking
- Flexible microphone boom
- Padded leatherette headband and earpad
- Visual incoming call indicator
- Acoustic echo cancelation and noise-cancelling microphone
- Wide band/narrow band switch
- Digital Signal Processing (DSP)
- Contemporary, ultra-lightweight design
- Plug-and-play USB connectivity



# Logitech Wireless Headset H820e



In-call LED indicator light

## Product Specifications

**Price:** Dual: \$199.99, Mono: \$179.99  
**Part #:** Dual: 981-000516, Mono: 981-000511  
**Dimensions:** Headset: 6.75 x 6.5 x 2 in (174 x 165 x 50 mm), Base: 5 x 2.8 x 3.25 in (128 x 73 x 82 mm)  
**Weight:** Dual: 4.5 ounces (128 g), Mono: 3.1 ounces (88 g), Base: 16.8 ounces (475 g)

## System Requirements

Windows® Vista, Windows® 7 or Windows® 8 (32-bit or 64-bit), Mac OS® 10.7 and higher, Linux®, available USB port

## Inside the box

Headset, charging stand, AC power adapter, USB cable, Quick Start Guide and warranty info

## Technical Specifications

### Microphone: (Tx)

**Type:** Bi-directional ECM  
**Frequency response:** 100 Hz - 7 KHZ  
**Sensitivity:** -45 dB ±3 dB  
**Distortion:** <10% @1kHz, 10dBPa (MRP) input  
**Operating voltage:** 1.4 - 5.0V DC

### Speakers: (Rx)

**Frequency response:** 150 Hz - 7 kHz (ITU-T TIA920)  
**Sensitivity:** 103dB ±3 dB at 1KHz, Input 1mW/Type 4153 artificial ear  
**Max output:** <100 dB SPL (compliant to EN60950-1)  
**Distortion:** <4% @1kHz, OdBm0, 1kHz

## Warranty

2-year

## FEATURE SPOTLIGHT



### Mono or dual design options

Ideal for situations where employees prefer to have an open ear to their surroundings or where they need to block off surrounding noise for laser-like focus.



### DECT spectrum wireless connectivity

Provides exceptional wireless range that won't interfere with Wi-Fi devices in your office.



### In-call LED indicator light

Located on the backside of the boom, this provides a visual alert to those behind you that you are on a call, preventing accidental disturbances during calls.<sup>1</sup>



### On-boom mute button and mute indicator LED light

Intuitively located on the boom, the mute button is easy to identify. An LED light that can be seen while wearing the headset provides a visual mute status by glowing red while muted.



### Intuitive on-ear call controls

Control the call with on-ear answer/end,<sup>1</sup> volume up/down buttons. The raised button design provides a point of reference for your fingers so you can feel the buttons you're pressing.



### Up to 10 hours of wideband talk time

Hear and be heard all day in true wideband audio, ensuring those on both sides of the call enjoy a lifelike listening experience. Includes a charging base.



### Up to 100-meter (more than 300 ft.) wireless range

Enjoy the freedom to move widely around the office during conference calls while staying productive.



### Optimized for Microsoft® Lync™; Cisco® compatible<sup>2</sup>; compatible with most leading UC platforms

Ensures enterprise-quality audio and an integrated experience with most all business-grade UC platforms.



### Auto pair by docking

H820e headsets automatically pair when placed in any H820e charger dock, making it easy to use the headsets with any workstation in large deployment or hot desking situations.



### Flexible microphone boom

Rotate the boom up or down and bend it left or right to move it closer to your mouth, enabling optimal placement for voice pickup.



### Padded leatherette headband and earpad

Built with high quality materials so the headset remains comfortable, even during long hours of use.



### Visible incoming call indicator

Lights on the base flash for incoming calls and an audible signal is given when the headset is in use.<sup>1</sup>



### Acoustic echo cancelation and noise-cancelling microphone

Optimized so you can hear and be heard even in noisy workspaces.



### Wide band/narrow band switch

Provides the option to switch to narrow band for improved performance in areas of high-density deployment and for extended talk time.



### Digital Signal Processing (DSP)

Enables precise tuning for both the mic and speaker so conversations are more life-like.



### Contemporary, ultra-lightweight design

Sleek design and durable materials provide a more attractive look than traditional headsets.



### Plug-and-play USB connectivity

Easily connects to PCs or Macs with no additional software required.

Learn more at:  
 (Mono) [logitech.com/h820e-mono](http://logitech.com/h820e-mono) | (Dual) [logitech.com/h820e-dual](http://logitech.com/h820e-dual)

To order contact your reseller, or call us at 800-308-8666.

Logitech Inc. 7600 Gateway Blvd. Newark, CA 94560

<sup>1</sup> With Microsoft® Lync™ and Cisco® deployments. See Cisco Developer Network Marketplace catalog for the latest version.

<sup>2</sup> See Cisco Developer Network Marketplace catalog for the latest version.