

Enterprise-grade wireless communication for maximum UC productivity



The Logitech Wireless Headset H820e

The Logitech Wireless Headset H820e, available in mono and dual versions, delivers our most premium enterprise-grade communication experience. With intuitive on-ear call controls, an in-call LED light to minimize interruptions, exceptional DECT spectrum wireless range and noise canceling technology, the H820e is perfect for all-day use in the busiest workspaces.

Features:

- DECT spectrum wireless connectivity
- In-call LED indicator light¹
- On-boom mute button and mute indicator LED light
- Intuitive on-ear call controls
- Up to 10 hours of wideband talk time
- Quick charging
- Up to 300-ft (100-meter) wireless range
- Optimized for Microsoft[®] Lync[™]; Cisco[®] compatible²;
Compatible with most leading UC platforms
- Auto pair by docking
- Flexible microphone boom
- Padded leatherette headband and replaceable leatherette ear pad(s)
- Visual incoming call indicator
- Acoustic echo cancelation and noise-cancelling microphone
- Wide band/narrow band switch
- Digital Signal Processing (DSP)
- Logitech Sound Protection
- Contemporary, ultra-lightweight design
- Strong TR90 nylon construction
- Plug-and-play USB connectivity



Logitech **Wireless Headset H820e****Product Specifications****Part #:** Mono: 981-000511, Dual: 981-000516**UPC Code:** Mono: 097855093455; Dual: 097855093462**Weight/Dimensions:**

- Headset: 6.75 x 6.5 x 2 in (174 x 165 x 50 mm)
- Base: 2.8 x 5 x 3.25 in (73 x 128 x 82 mm)
- Weight: Mono: Headset: 88 g / 3.1 oz, Base: 475 g / 16.8 oz;
Dual: Headset: 128 g / 4.5 oz, Base: 475 g / 16.8 oz
- Packaging: 7.1 x 9.3 x 3.1 in (180 x 236 x 79 mm)
- Packaging Weight: 250g / 8.8 oz

System Requirements

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

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
- Distortion: <4% @1kHz, 0dBm0, 1kHz
- Compliant with EN60950-1

Includes Lithium Ion Battery: 9 grams / 430mAh**Warranty**

2-year limited hardware

FEATURE SPOTLIGHT**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.¹**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,¹ 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 300-ft (100-meter) wireless range**

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

**Optimized for Microsoft® Lync™; Cisco® compatible²; 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 ear pad**

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

**Visual incoming call indicator**Lights on the base flash for incoming calls and an audible signal is given when the headset is in use.¹**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.

**Logitech Sound Protection**

Designed for protection against sounds above 115dBA to deliver exceptional listening comfort for voice and music; compliant with EN60950-1.

**Contemporary, ultra-lightweight design**

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

**Strong TR90 nylon construction**

Stronger and more flexible than ABS, making it a more durable material. Plus it has a higher level of resistance to everyday chemicals including hairspray and sunscreen.

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

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

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¹ With Microsoft® Lync™ and Cisco® deployments. See www.logitech.com/ciscocompatibility for the latest version. Works with Skype using plug-in (select the appropriate product and download at <http://www.logitech.com/support/business-products>)² See www.logitech.com/ciscocompatibility.com for the latest version.

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Tools Designed for the Anywhere Workplace