

H10/H20 Headsets
Enjoy the Freedom of
Wireless Communications



Roam throughout the office, continue your conversations, and enjoy the freedom of wireless communications DECT wireless headsets are optimized for Sangoma IP desk phones



Hands-Free Productivity

Give workers the freedom to roam around the office while staying connected to their phone calls with wireless ranges up to 325 feet. Answer phone calls directly from your wireless headset (using our optional EHS adaptors).

Superior Sound Quality

DECT technology eliminates Wi-Fi interference and wideband audio provides crystal clear conversations.

Noise Cancellation

Eliminates background noises so that all callers are always heard.

Superior Call Handling

One-touch control with optional electronic hook switch adapters for call pickup, volume and mute up to 325 feet away from your desk for the ultimate flexibility.

All-Day Battery Life

Workers when swer calls all day, such as call center agents, can work comfortably with their headset always on, without work ing about battery.

On-call LED

Know when someone is on a call with on-call LED indication, and avoid interrupting their conversation.

H20 Phose to France Softphones

Compatible with:

Secretary Softphones

Compatible wit

ries, S-Series and Value-based P310 / P315 IP Phones

Shorte and Zulu (For PBXact/FreePBX Softphone)

Technical Specifications



Compatible Desk Phones

- S206, S305, S406, S505, S705
- D60, D62, D65, D80
- P310 / P315

Visual Indicator

LED indicates call status, pairing status and other events

Desk Phone Connections

 RJ-11 for handset, RJ-11 for phone body (or headset port), RJ-45 for EHS AUX

Exclusive to H20

Compatible Desk Phones

- S206, S305, S406, S505, S705
- D60, D62, D65, D80
- P310 / P315

Compatible Softphones

- Switchvox Desktop Softphone
- FreePBX/PBXact: Zulu UC

Visual Indicator

- LED indicates call status, pairing status and other events
- PC or Desk phone LED to indicate the active connection type

Desk Phone Connections

• RJ-11 for handset, RJ-11 for phone body (or headset port), RJ-45 for EHS AUX

PC Connections:

• Standard USB cable to PC with micro-USB connector on H20 Cradle

Toggle Mode:

 Toggle button to switch between PC and Desk Phone mode

Common for H10 and H20

Call Control

 Multi-function button support to answer, end, or reject calls

Volume Control and Microphone Mute

• Button controls on headset

Microphone

· Noise-canceling wideband microphone

Speaker(s)

Wideband speaker

Range

For U.S. DECT, up to 350 feet from H10
 DECT Headset base to headset. For
 European DECT, up to 120 meters from H10
 DECT Headset base to headset

Wireless Standard

• (CAT - IQ) U.S. DECT and European DECT

Frequencies

 U.S. DECT: 1.92 - 1.93 GHz. EU DECT: 1.88 -1.90 GHz

Sound Quality

 DSP noise reduction; echo cancellation; tone control; wideband and narrowband audio

Audio Indicator

 Tones indicate incoming calls, low battery, volume level, microphone muting and other events

Wearing Style

- Headband
- Long boom arm

Battery Type

· Lithium Ion-Polymer

Battery Capacity

· A300 mAh, typical

Battery Talk Time

• Up to five hours

Battery Standby Time

At least 36 hours

Battery Charge Time

• 20% charge in less than 20 minutes

H₁₀/H₂₀

Headsets

- 50% charge in less than 45 minutes
- Full charge in less than three hours

Battery Lifetime

• Minimum 1000 charge cycles

Battery Shelf Life

 Headset battery holds charge for six months in the off state before recharge is required

Dialtone Adjustment Switch & Microphone Volume Switch

 Electromechanical switches. Dialtone adjustment switch and microphone volume level set manually

Dimensions

• 97 mm x 75 mm x 120 mm

Operating Environment

• -0°C to +40°C; Up to 95% Rh non-condensing

Limited Warrenty

• One year

Optional Accessories

- Electronic Hook Switch (EHS)
- EHS adds* remote answer/disconnect convenience
- *not required if using H20 with PC connection only since the softphones have this built-in functionality
- EHS Adapter
 - Compatible with S406, S505, S705 (SKU:PHON-ACCS-EHS30-SNG)
- EHS Cable
- Compatible with D60, D62, D65, D80, P310, P315 (SKU:1TELHC01LF)

