Mitel 6930wt SIP Phone

Powerful, Wi-Fi equipped SIP phone protected with antimicrobial plastics

Key Features

- Built using plastics protected with an antimicrobial treatment shown to inhibit certain bacteria growth on the phone's surfaces
- 4.3" (480x272 pixel) color display
- Wi-Fi – dual band 802.11 a/b/g/n
- Bluetooth 5.2
- Mitel PCLink
- MobileLink mobile device integration
- Mobile phone charging point
- Support for optional Cordless handset
- Enhanced full-duplex speakerphone
- Highly customizable via broad array of optional add-on accessories



The 6930wt SIP Phone is made from plastics that are protected with a silver-based treatment from BioCote Limited that inhibits the growth of certain bacteria on phone surfaces. The Mitel 6930wt SIP Phone is designed for power users who need a phone that can be tailored to their specific communication needs. The 6930wt SIP Phone provides flexible network connectivity options including wired Ethernet and built-in Wi-Fi to facilitate installation in work-at-home and corporate environments. The 6930wt SIP Phone's first-of-its-kind PCLink feature turns your phone into a high-quality audio device for PC based video collaboration. PCLink enables seamless handling of both phone calls and PC audio through a single easy-to-use device. By connecting the phone to your favorite video collaboration solution, you now have one centralized, high quality audio device for all communication. The enhanced full-duplex speakerphone and optional accessories like the Mitel integrated DECT cordless or H-Series headset and Bluetooth cordless handset give you the flexibility you need fit with the way you work.

Redesigned Handset

The phone features a redesigned handset that minimizes crevices and holes that might collect germs, dirt, and grime. The handset's smooth surfaces and hard-wired cord make for easy cleaning, facilitating a more hygienic device.

Note: BioCote® technology does not protect users or others against disease causing microbes including COVID-19 and is not a substitute for good hygiene and/or cleaning practices.

Mitel
Powering connections

PCLink

PCLink solves the challenge today's home-based workers face day-in and day-out – how to effectively manage two necessary but independent communications modes: traditional phone calls and PC based collaboration. PCLink gives you the best of both worlds in a single, familiar, easy-to-use, high quality audio device – the 6930wt SIP Phone. Using PCLink, you are no longer forced to use two separate audio accessories, one for your phone and one for your PC – all communications are managed by the 6930w SIP Phone. The 6930w SIP Phone frees you to work handsfree using the high-quality speakerphone or the optional integrated cordless DECT headset, that allows you to roam about your house or office floor thanks to its exceptional operating range.

MobileLink Mobile Integration

The 6930w SIP Phone's MobileLink mobile device integration seamlessly marries mobile phone call audio and both contact and call log information with the desktop phone. Calls to the mobile phone can be answered on the 6930w just like any other call leveraging the superior audio performance and ergonomics of the 6930w SIP Phone. Mobile Phone contacts and call history are automatically synchronized with the 6930w SIP Phone allowing access to the same information on either device. A powered USB port suitable for charging a mobile phone is also built into the 6930w SIP Phone.

Multi-Platform Support

The modern 6900 Series of IP phones offer advanced interoperability with multiple IP call control platforms. Supporting SIP 3rd party UCaaS or SIP UC Solutions only. The multi-platform support allows customers to utilize Mitel SIP Phones and its extensive set of accessories, within a broad array of communication environments.

Flexible Headset Options

The Mitel 6930wSIP Phone offers a unique, physically integrated DECT cordless headset option that provides unparalleled integration between phone and headset. The 6930w SIP Phone also provides BT and USB headset support and features an innovative analog headset port that uniquely provides dual support for DHSG and modular 4-pin headset connections.

Feature Keys

- *44 programmable keys (via pagination) and context sensitive keys, the most in its class, supports supervisors who need speed and control **
- *5 context sensitive keys with paging support**
- *4-way navigation key*

Protocol Support

- *SIP protocol support*
  - *3rd Party call control*

Display and Indicators

- *4.3" QVGA (480x272 pixel) color display*
- *Intuitive graphical user interface and navigation menus*
- *Adjustable screen brightness for user comfort in different lighting environments*
- *Programmable key indicators*
- *Dedicated LED for call and message waiting and Mobile Device Connect indication*

Audio and Codecs

- *Hearing aid compatible (HAC) handset*
- *Full-duplex high-quality speakerphone*
- *Codecs (supported codecs differ based on call manager platform/cloud service):*
  - » *G.711, G.729, G.722 G*
  - » *G.726, iLBC, AMR, G.722.2 AMR-WB, Opus (SIP Only)*

Connectivity

- *Wi-Fi – dual band (2.4GHz / 5GHz) 802.11 a/b/g/n*
- *Dual Gigabit Ethernet ports - LAN + PC*
- *Bluetooth (BT) version 5.2*
- *Powered USB 2.0 Host port (500mA)*
- *Sidecar expansion port*
- *Dedicated 4-pin modular headset port convertible to DHSG capable headset port*

Integration

- *PCLink – use phone for PC audio via BT*
- *MobileLink*
  - » *Mobile pairing via BT*
  - » *Mobile Call Audio via desk phone*
  - » *Mobile Contact Sync*
  - » *Mobile Call Log Sync*
- *Mobile Charging (USB port)*
- *Support for Automatic Call Distribution (ACD) agent and supervisor, hot desking, and resiliency*
- *Quality of Service support – IEEE 802.1 p/Q VLAN and priority tagging*
- *IEEE 802.1x authentication support*

Powering

- *Designed for power conservation*
- *Accepts IEEE 802.3az Energy Efficient Power over Ethernet (POE)*
- *POE Class 3 with automatic POE class change on Expansion Module Installation*
- *Supports local power via 48V wall adapter*
- *ENERGY STAR® Certified*
- *Wi-Fi Certified ™*

Temperature Ratings

- *Operational:*
  - » *Operational +4˚C to +49˚C*
  - » *Humidity 34% at +49˚C 95% at +29˚C*
- *Storage:*
  - » *Operational -30˚C to +70˚C*
  - » *Humidity 15% at +70˚C 95% at +29˚C*

Other

- *MTBF Rate: 40 years*
- *Size (L x W x H): 9.3 in x 5.9 in x 7.5 in (23.5cm x 15cm x 19cm)*
- *Weight: 2.4 lbs or 1.08 kg*

Environmental / Regulatory Standards

EMC

CANADA:

ICES-003 (CLASS B)

RSS-247

USA:

CFR Title 47, Part 15 Subpart B (CLASS B)

FCC Part 15 Subpart C

EUROPE:

EN55024 (EU)

EN55032, Class B

EN 301-489-1-17
EN 300 328

EN 50360

AUSTRALIA / NEW ZEALAND:

AS/NZS CISPR 22

Safety

CANADA:

CAN/CSA C22.2 No. 60950-1

USA:
UL 60950-1

EUROPE:

EN 60950-1

AUSTRALIA / NEW ZEALAND:

AS/NZS 60950-1

Telecom

CANADA:

CS03 Part V (Hearing Aid Compatible)

USA:

FCC part 68 (CFR 47)
(Hearing Aid Compatible)

AUSTRALIA / NEW ZEALAND:

PTC220

AS/CA S004

AS/ACIF, S040

*BioCote® technology does not protect users or others against disease-causing microbes including the COVID-19 and is not a substitute for good hygiene and/or cleaning practices. BioCote® antimicrobial additives are EPA(US) registered.

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Wi-Fi CERTIFIED is an internationally-recognized seal of approval for products indicating that they have met industry-agreed standards for interoperability, security, and a range of application specific protocols. When a product successfully passes testing, the manufacturer or vendor is granted the right to use the Wi-Fi CERTIFIED logo.

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Mitel is an ENERGY STAR partner participating in the ENERGY STAR program for Enterprise Servers and Telephony. Mitel Deskphones listed with the ENERGY STAR logo have earned the ENERGY STAR.

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DS-6930wt–230563-R2504-EN