

# Poly Savi 7420 Office Stereo Microsoft Teams Certified DECT 1880-1900 MHz Headset

## Built for the modern office

Designed for the modern office with enhanced density performance, multi-device connectivity and advanced security features. You can deploy this headset across the company so everyone will benefit from increased productivity and wireless freedom.



\*Product image may differ from actual product

### Keep conversations private

Your conversations are private with DECT™ Security Step C, FIPS 140-2 military-grade features, and 256-bit AES encryption. You can be sure your conversations are clear thanks to a noise-canceling microphone boom with acoustic fence technology.

### Wireless freedom

With 2x better density than other DECT™ headsets, more people in shared spaces benefit from wireless headsets with clear, interference-free audio. And with a roaming range of up to 590 ft/180 m everyone can benefit from increased productivity.

### Increased productivity

With 3-way connectivity, a universal base, and easy set-up and pairing, the Savi 7400 office series is the perfect solution for the modern office. You can even conference four headsets together with the base for increased productivity.

#### 3-way connectivity

Manage all your calls with a compatible single base that offers 3-way connectivity - computer, desk phone and mobile.

#### Crystal-clear calls

Keep your conversations clear with a noise-canceling boom with Acoustic Fence technology to reduce background noise.

#### Privacy is ensured

Designed to meet the highest-level DECT™ Security Step C enhanced with military-grade FIPS 140-2 listed features, such as 256-bit AES encryption.<sup>1</sup>

#### Remote management

Stay in control with remote device management for settings, firmware, and security updates.

Datasheet

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## Specifications



### Compatible with

**Compatible operating systems:** macOS; Windows

### Connectivity and communications

**Wireless range:** Up to 180 m in open area; Up to 55 m in typical office environment

**Bluetooth version:** 5.2

**Supported bluetooth profiles:** A2DP; HFP; HSP

**Connection type:** Bluetooth®; DECT™

**Ear cushions:** Artificial leather (surface material)

**Headphone type:** On-ear (stereo)

**Base controls:** Scroll wheel; Back key; USB softphone line button; Bluetooth® line button; Telephone interface line button; Configurable button

### User interface features

**Button user controls:** Power on/off; Call answer/end; Mute; Volume +/-

### Audio

#### Audio features:

Noise cancellation with Acoustic Fence technology

Microsoft Teams Open Office certified

Up to 2x more density than other DECT™ headsets

Adaptive power control to maximize user density

**Speaker bandwidth:** 20 Hz to 20 kHz (media mode); 100 Hz to 6.8 kHz (wideband mode)

**Charge time:** 2 hours

### Battery

**Battery life:** Up to 13 hours (talk time); Up to 52 hours (standby time)

**Battery description:** Rechargeable Li-Ion polymer

**Battery capacity:** 500 mAh

### Certifications

**Certified collaboration software:** Microsoft Teams

**Special features:** Color display on office base for audio settings management

### Environmental

**Acoustic protection technology:** SoundGuard Digital<sup>1,2</sup>

### Minimum system requirements

USB Type-A port (PC); USB Type-C® port (PC); Bluetooth® (mobile phone); EHS interface (desk phone)

### Weight and dimensions

**Product Primary Color:** Black

**Weight (metric):** 160 g

**UPC number:** 197497838107

**Product number:** 8L574AA

### Warranty

Poly standard two-year limited warranty

### What is in the box

Wireless headset

USB Type-A cable

USB Type-C® cable

Office base

AC power adapter

Charging cradle

Telephone interface cable (TIC)

### Key Selling Points Footnotes

<sup>1</sup> DECT security standards can be found on <https://etsi.org>

### Technical Specifications Footnotes

<sup>1</sup> SoundGuard Digital Plantronics owns sophisticated algorithms including: Protects against Acoustic Shock by limiting sounds to below 118 dBA; G616 anti-startle protection that limits the noise level to below 102 dB SPL and is therefore compliant to the Australian Communications Industry Forum (ACIF) G616 recommendation; Average daily noise exposure measures and controls sound to prevent the average daily sounds exposure from exceeding 80 dBA or 85 dBA time-weighted average (TWA). <sup>2</sup> Requires Poly Lens Desktop App to enable SoundGuard Digital features.