



SD Pro 1

SD Pro 1 / SD Pro 1 ML

When Business Demands the Best Performance

SD Pro 1 is a single-sided premium wireless DECT headset with base station for quality-conscious business professionals demanding exceptional performance and supreme comfort. Designed for all-day use, the SD Pro 1 headset connects to both desk phone and PC/softphone to deliver excellent sound quality around the office.

UC optimized and Skype for Business Certified headset variants available.

See details and product data on next page.

BENEFITS & FEATURES

- **Natural listening experience**
With Sennheiser Voice Clarity
- **Perfect speech clarity**
Ultra noise-cancelling microphone
- **Dual-connectivity**
Connects to both desk phone and PC/softphone
- **Clear, detailed sound**
Digital Signal Processing for echo cancelling and audio equalization
- **Premium looks and performance**
Iconic design combined with functionality
- **Wide choice of wearing styles**
Choose between headband, ear hook or neckband*
- **All day comfort**
Lightweight headset design with extra soft leatherette ear pads
- **Intuitive user interface**
Answer/end* microphone mute and volume +/-
- **Full workday of talk time**
8 hours wideband and 12 hours narrowband
- **Intelligent fast charging**
Delivers 50% battery in just 20 minutes
- **No WiFi networks interference**
DECT protected frequency band enabling a greater number of headset users
- **Secure conversations**
Efficient encryption
- **Long distance wireless range**
Up to 590 ft with line of sight and 180 ft in typical office environment



- **Hot desking**
Fast, secure pairing – simply dock in the base station
- **Phone conferences**
Intuitive and easy setup of up to 4 headsets with the same base station
- **Simple product setup**
With DIP Switches
- **Acoustic shock protection**
ActiveGard® technology protects users against acoustic injury caused by sudden sound burst on the line

* answer/end call requires EHS cable for desk phone and Sennheiser software for certain softphones





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Product Data

General Data

Product description	Wireless DECT headset, single-sided with base station. Connects to both desk phone and PC/Softphone. UC optimized and Skype for Business Certified variants available.
Wearing style	Headband – single-sided
Headset weight	2.3 oz
Ear pad size	ø 1.96 in
Personalization	Yes, with nameplate on headset

Audio

Sennheiser Voice Clarity	For a clear and natural listening experience
Microphone	Ultra noise-cancelling microphone for optimal speech transmission
Microphone frequency range	150 – 6,800 Hz (Wideband) 300 – 3,500 Hz (Narrowband)
Mute microphone	Yes
Speaker type	High-quality neodymium magnet speaker for outstanding audio quality
Speaker frequency response	150 – 6,800 Hz (Wideband) 300 – 3,500 Hz (Narrowband)

Technical Data

DECT for US	DECT 6.0 (1.920 – 1.930 MHz)
DECT for BR	1.910 – 1.920 MHz
GAP compatible	Yes (Headset)
Temperature range	Operational: +41 to +113 °F Storage: -4 to +158 °F
Battery (Lithium Polymer)	Exchangeable for service (see User manual)
Range	Line of sight: 590 ft Typical office building: 180 ft
Automatic power adjustment	Yes (distance between headset and base)
Talk time	Up to 8 hours (Wideband) Up to 12 hours (Narrowband)
Stand by time	Up to 100 hours
Headset automatic OFF when out of range	Yes, after 30 minutes
Charge time	0 – 50%: 20 minutes 0 – 100%: 1 hour
Warranty	2 years



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Hearing Protection

ActiveGard® Technology	Protects users against acoustic injury caused by sudden sound burst on the line
EU/AUS Limiter	Activated by DIP switch

Content of Delivery

What's in the box	<ul style="list-style-type: none"> - Headset - Base station - USB cable - Power supply - Audio phone cable - Printed Quick Guide - Printed Safety Guide
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Software



Firmware requirement	For newest version please use the Sennheiser Updater: www.sennheiser.com/software
Softphone call control software	For PC software enabling call control please check: www.sennheiser.com/software
UC compatible	Yes. For more information please go to: www.sennheiser.com/headsetcompatibility

Cloud based asset management

HeadSetup™ Pro Manager	Manage, update and configure your Sennheiser audio devices from one location: www.sennheiser.com/headsetup-pro-manager
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For information about accessories and spare parts go to: www.sennheiser.com/sd

Product Overview

Connects to	Product name Art. no.	Order name	Description	Unified Communications	EAN No.	UPC No.
Desk phone, PC/Softphone	SD Pro 1 Art. no. 506007 (US)	SD 20 - US	Wireless DECT headset, single-sided, headband, base station	Optimized for UC	40 44155 08833 5	6 15104 24742 0
 	SD Pro 1 ML Art. no. 506010 (US) Art. no. 507095 (BR)	SD 20 ML - US SD 20 ML - BR	Wireless DECT headset, single-sided, headband, base station	Skype for Business Certified	40 44155 08836 6 40 44155 21384 3	6 15104 24748 2 6 15104 27935 3