



SDW 5036 / 5035 SDW 5034 / 5033

Meet the Future Prepared

SDW 5036 is a single-sided wireless DECT headset for modern office professionals, providing next generation communication quality, future-proof device flexibility, all-day wearing comfort and advanced security to modern work environments. For all-day users, talk time is extended through increased battery performance and comfort enhanced with headband wearing style and soft leatherette ear pad. SDW 5036 meets the challenges of evolving modern workplaces by providing a communication tool that lives up to users' expectations for multi-device usability, security and seamless customer interaction.

Modern office workers require mobility in the office and the ability to hold ad hoc collaborative meetings. Using multiple devices and often sitting at different desks, today's knowledge workers demand a flexible, personal communication solution that simply works. SDW 5036 helps them meet the future prepared with the ultimate business communication tool.

- **Superior Sound:**
Natural, rich sound with super wideband audio
- **Total Flexibility:**
A hub for all your people, audio sources and headsets
- **Higher Productivity:**
Busy light, soft ear pad with noise damping and advanced collaboration features
- **Enhanced Security:**
With Protected Pairing and DECT Security certification

Superior sound

Successful communication is the key to an efficient business. The SDW 5000 Series sets a new sound standard and features super wideband sound offering a voice experience beyond conventional business standards. Hear conversational nuances and experience a natural and richer sound for both communication and multimedia. Two microphone noise-cancelling system and pioneering own-voice detection technology deliver exceptional sound for improved speech intelligibility in noisy environments. A new wideband mode for communication in high density environments provides excellent sound for more users.



Total flexibility

Answer all calls from a single device. With up to triple connectivity for softphone/PC, desk phone and mobile devices, the SDW 5036 allows users to choose their own combination using the base station as a gateway to their preferred audio sources. It's also possible to connect a wired Sennheiser headset/speakerphone or a Bluetooth® headset (via the BTD 800 USB dongle) using the USB port on the base station. SDW 5036 features a soft leatherette ear pad for all-day wearing comfort for those preferring a single-sided solution that keeps them aware of their office environment.





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Higher productivity

SDW 5000 Series offers an array of smart features to enable seamless communication and collaboration for improved productivity. The busy light on the headset helps users to remain undisturbed during calls and conferences, and the soft ear pad provides noise damping to reduce distractions. Smart headset and base station controls deliver easy call management. The cloud-based Sennheiser HeadSetup™ Pro Manager puts IT managers in control of all Sennheiser devices and manages assets, updates and configurations from one location. The SDW 5036 is UC optimized and certified for Skype for Business to maximize productivity.

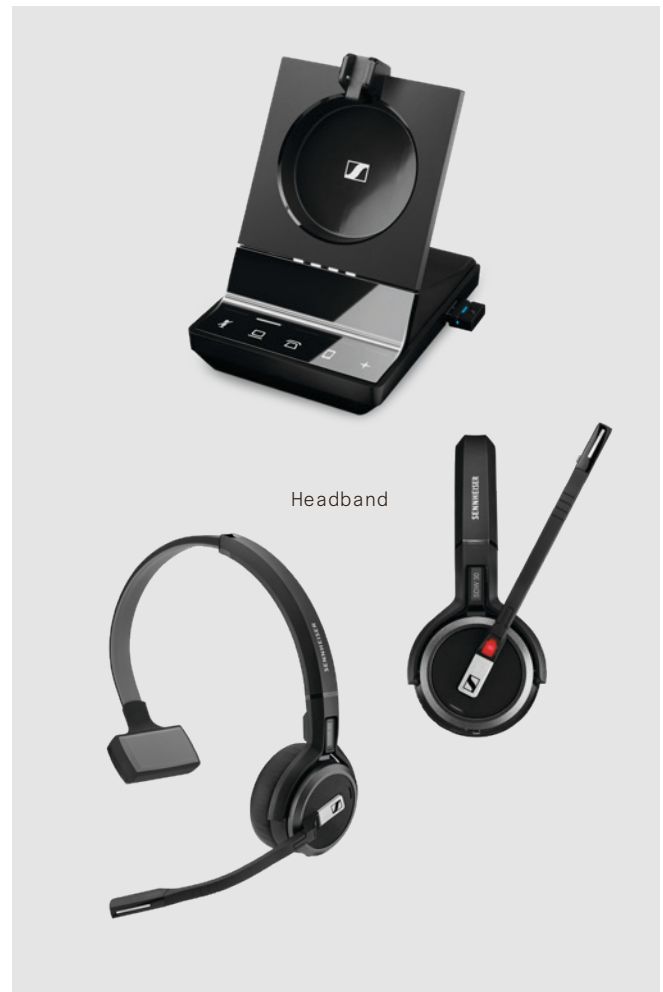
BENEFITS & FEATURES

- **Crisp and natural sound with super wideband**, for voice clarity that exceeds conventional business standards
- **Exceptional speech intelligibility** with two microphone noise-cancelling system and pioneering own-voice detection technology
- **Sound clarity in high density environments** with high density wideband mode
- **Hearing protection from acoustic shock** by ensuring that the sound pressure level does not exceed 118 dB
- **Manage all calls from one headset** with triple connectivity to softphone/PC, desk and mobile phone*
- **Maximum flexibility via one single base station** – works with all SDW 5000 headsets and connects to a Sennheiser Bluetooth® headset or a wired headset or speakerphone
- **All-day wearing comfort** with soft leatherette ear pad and noise damping
- **Optimized for major UC brands and certified for Skype for Business**
- **Undisturbed calls** with a busy light on the headset. A busy light for the desk is available as an accessory
- **Easy configuration and management** for IT managers with HeadSetup™ Pro Manager
- **Enhanced security** with Protected Pairing, 128-bit authentication and DECT Security certification to keep all conversations confidential
- **Long distance wireless range** – up to 180 m/ 590 ft with line of sight
- **Hot desking** with fast, secure headset pairing
- **Easy to set up phone conferences** of up to 4 SDW 5000 Series headsets with the same base station
- **Full workday of talk time** – up to 14 hours narrowband
- **Fast charging** with 50 % battery in just 30 minutes

Learn more at sennheiser.com/sdw5000

Enhanced security

Security is a primary concern for a company's IT manager. SDW 5036 comes with advanced security protocols to ensure that all communication is kept confidential. The SDW 5000 Series is DECT Security certified** and designed with special focus on secure pairing, the most vulnerable part of a wireless system. The authentication process uses 128-bit keys and Protected Pairing ensures that sensitive pairing data cannot be intercepted over-the-air. Sennheiser HeadSetup™ Pro Manager allows the IT manager to disable Bluetooth®, call merging and conferencing mode if required.



*Connectivity depending on product variant

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Product Data

General Data

Product description	SDW 5036: Wireless DECT headset with base station. Triple connectivity to desk phone, PC/softphone and mobile devices. UC optimized and Certified for Skype for Business.
	SDW 5035: Wireless DECT headset with base station. Dual connectivity to desk phone and PC/softphone. UC optimized and Certified for Skype for Business.
	SDW 5034: Wireless DECT headset with base station. Dual connectivity to softphone/PC and mobile devices. UC optimized and Certified for Skype for Business.
	SDW 5033: Wireless DECT headset with base station. Single connectivity to softphone/PC. UC optimized and Certified for Skype for Business.
Wearing style	Single-sided headset
Weight	100 g / 3.52 oz
Ear pad size	ø 54,5 mm / 2.15 in.
Personalization	Yes with nameplate on headset

Audio

Microphone	Digital MEMs microphones - two microphone noise-cancelling system for exceptional speech clarity
Microphone frequency range	150 Hz – 11 kHz (Super wideband) 150 Hz – 7.0 kHz (Wideband) 150 Hz – 3.5 kHz (Narrowband)
Speaker type	High-quality Neodymium Magnet Speaker for outstanding audio quality
Speaker frequency range	150 Hz – 11.5 kHz (Super wideband) 150 Hz – 6.8 kHz (Standard wideband and High density wideband) 300 Hz – 3.5 kHz (Narrowband) 20 Hz – 20 kHz (Fullband - music mode)

Technical Data

DECT	1.880 to 1.900 MHz (EU, UK, AUS) 1.920 to 1.930 MHz (US)
GAP compatible	Yes (Headset)
Headset	Connects to base station
Base station	SDW 5 BS connects to desk phone, softphone and up to two mobile devices simultaneously (Included in SDW 5036 and SDW 5035) SDW 3 BS connects to softphone/PC and up to two mobile devices devices simultaneously (Included in SDW 5034 and SDW 5033)
BTD 800 USB dongle	For more information please see www.sennheiser.com/btd-800-usb (Included SDW 5036 and SDW 5034)
USB-A port	Supports call handling with Sennheiser devices and smartphone charging
Temperature range	Operational: +5 °C to + 45 °C / +41 °F to +113 °F Storage: -20 °C to + 70 °C / -4 °F to +158 °F
Battery (Lithium Polymer)	Exchangeable by service
Range	Line of sight: 180 m / 590 ft Typical office building: 55 m / 180 ft
Automatic power adjustment	Yes (distance between headset and base)



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Product Data

Technical Data

Talk time	Up to 14 hours (Narrowband) Up to 12 hours (Density optimized wideband) Up to 11,5 hours (Wideband) Up to 9 hours (Super wideband)
Listen time (music mode)	Up to 9 hours (Fullband)
Standby time	Up to 44 hours
Auto sleep mode when out of range	Yes, after 12 hours
Charge time	0 - 50 %: 30 minutes 0 - 100 %: 1 hour and 30 min
Warranty	2 years

Hearing Protection

ActiveGard® technology	Protect users against acoustic injury caused by sudden sound burst on the line
EU***/AUS Limiter depending on regional variant	Activation by dip switch, HeadSetup™ Pro and HeadSetup™ Pro Manager.

Security

Pairing intrusion protection	Protected Pairing
Certification	DECT Security certified

Content of delivery

	SDW 5036/5035	SDW 5034/5033
What's in the box	<ul style="list-style-type: none">- Base station SDW 5 BS- Headset- BTD 800 USB dongle (Included in SDW 5036)- USB cable- Power supply- Audio phone cable- Printed quick guides (headset and base station)- Printed safety guide- Printed compliance sheet	<ul style="list-style-type: none">- Base station SDW 3 BS- Headset- BTD 800 USB dongle (Included in SDW 5034)- USB cable- Power supply- Audio phone cable- Printed quick guides (headset and base station)- Printed safety guide- Printed compliance sheet

*** Noise At Work: The EU's „Noise At Work Directive“ (2003/10/EC) sets limits for two types of noise in the workplace: Acoustic burst and Sustained Noise.



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Product Data

Software

Sennheiser HeadSetup™ Pro (Freeware)	Remote call control, firmware updates and settings: www.sennheiser.com/software
PC Software (Freeware)	For other relevant PC software, please check: www.sennheiser.com/software
Sennheiser HeadSetup™ Pro Manager (Saas)	Manage, update and configure your Sennheiser audio devices from one location: www.sennheiser.com/headsetup-pro-manager

For information about accessories and spare parts go to: sennheiser.com/sdw5000

Product Overview

Connects to	Article no.	Product Name	EAN Code	UPC Code	Unified Communications
Desk phone, PC/Softphone, Mobile devices 	507018	SDW 5036 - EU	40 4415521131 3	6 1510427593 5	Optimized for UC and Skype for Business Certified
	507019	SDW 5036 - UK	40 4415521132 0	6 1510427594 2	
	507020	SDW 5036 - US	40 4415521133 7	6 1510427599 7	
	507021	SDW 5036 - AUS	40 4415521134 4	6 1510427601 7	
Desk phone, PC/Softphone 	506594	SDW 5035 - EU	40 4415521107 8	6 1510427558 4	Optimized for UC and Skype for Business Certified
	506595	SDW 5035 - UK	40 4415521108 5	6 1510427559 1	
	506596	SDW 5035 - US	40 4415521109 2	6 1510427560 7	
	506597	SDW 5035 - AUS	40 4415521110 8	6 1510427561 4	
	507273	SDW 5035 - JP	40 4415523516 6	6 1510431239 5	
PC/Softphone, Mobile devices 	507006	SDW 5034 - EU	40 4415521119 1	6 1510427576 8	Optimized for UC and Skype for Business Certified
	507006	SDW 5034 - UK	40 4415521120 7	6 1510427578 2	
	507008	SDW 5034 - US	40 4415521121 4	6 1510427579 9	
	507009	SDW 5034 - AUS	40 4415521122 1	6 1510427580 5	
PC/Softphone 	506582	SDW 5033 - EU	40 4415521095 8	6 1510427546 1	Optimized for UC and Skype for Business Certified
	506583	SDW 5033 - UK	40 4415521096 5	6 1510427547 8	
	506584	SDW 5033 - US	40 4415521097 2	6 1510427548 5	
	506585	SDW 5033 - AUS	40 4415521098 9	6 1510427549 2	

Additional products

Product description	Article no.	Product Name	EAN Code	UPC Code
Single-sided headset for SDW 5036, SDW 5035, SDW 5034 and SDW 5033	507059	SDW 30 HS	40 4415521172 6	6 1510427648 2
Base station for SDW 5036 and SDW 5035 (without BTD 800 dongle)	507046	SDW 5 BS - EU	40 4415521159 7	6 1510427631 4
	507047	SDW 5 BS - UK	40 4415521160 3	6 1510427632 1
	507048	SDW 5 BS - US	40 4415521161 0	6 1510427633 8
	507049	SDW 5 BS - AUS	40 4415521162 7	6 1510427634 5
Base station for SDW 5034 and SDW 5033 (without BTD 800 dongle)	507042	SDW 3 BS - EU	40 4415521155 9	6 1510427627 7
	507043	SDW 3 BS - UK	40 4415521156 6	6 1510427628 4
	507044	SDW 3 BS - US	40 4415521157 3	6 1510427629 1
	507045	SDW 3 BS - AUS	40 4415521158 0	6 1510427630 7