

IMPACT 5000

Powered by EPOS

IMPACT 5000 Series is a 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.



IMPACT 5066T

Smarter
technology
for all

Lenovo



IMPACT 5016T

Key Features



GET ALL-DAY WEARING COMFORT

With soft leatherette ear pad and a choice of wearing styles for consistent comfort and well-being to increase efficiency



INCREASE PRODUCTIVITY AND CREATE FOCUS

With clear busy light, noise dampening ear pads and easy call management



EXPERIENCE SUPERIOR EPOS SOUND

With super wideband and advanced two microphone noise-cancelling system that meets Microsoft Teams Open Office requirements



EMPOWER YOUR PEOPLE WITH TOTAL FLEXIBILITY

One flexible headset that pairs easily to all devices with extensive wireless range up to 180 m/590 ft



ENSURE ENHANCED SECURITY FOR ALL YOUR CALLS

With Protected Pairing, 128-bit authentication and EPOS Manager this system ensures exceptional protection for secure calls



Additional benefits & features

HIGH-DENSITY WIDEBAND MODE

Delivers crisp and natural sound for clear calls even in dense office environments.

TRIPLE CONNECTIVITY

Stay connected to computer, desk phone, and mobile phone at the same time.

EXTENDED TALK TIME

Have uninterrupted conversations for up to 14 hours in narrowband mode.

FAST CHARGING

Stay ready by getting up to 50% of battery charge in just 30 minutes.

EPOS ACTIVEGARD® TECHNOLOGY

Prevent hearing loss or damage by protecting yourself from acoustic shock.

IMPROVED SPEECH INTELLIGIBILITY

Be heard with a two-microphone noise-cancelling system and own-voice detection.



EPOS MANAGER

Configure, manage, and monitor device usage remotely from a central admin portal

4-HEADSET CONFERENCING

Use the same base station to set up phone conferences for up to 4 headsets.

RICH MULTIMEDIA EXPERIENCE

Enjoy music and multimedia with exceptional quality stereo sound.



Lenovo



What's in the box

Base station



Headset



USB dongle



Safety guide, quick guide
& compliance sheet



USB cable



Items in the box may vary depending
on product variant and may include:
· Audio phone cable · Power supply



Product name	IMPACT 5016T 3-in-1 wearing style	IMPACT 5036T Mono wearing style	IMPACT 5066T Stereo wearing style	HWP SDW 10 Ear pads Leatherette (2 pcs)	HWP SDW 30, 60 Ear pads Leatherette (2 pcs)
Part number	4Z21U05234	4Z21P90195	4Z21P90196	4Z21R84318	4Z21R84319

Lenovo



Product overview

Product name	Part Number (PN)	Wearing style	What's in the box	Connects to	Certifications
IMPACT 5016T 	4Z21U05234	Single-sided 3-in-1	Wireless DECT headset, headband, neckband, earhook, base station: SDW 5 BS T, BTD 800 USB dongle, power supply, USB cable, audio phone cable	PC/Laptop, Deskphone, Mobile	Certified for Microsoft Teams
IMPACT 5036T 	4Z21P90195	Single-sided	Wireless DECT headset, base station: SDW 5 BS T, BTD 800 USB dongle, power supply, USB cable, audio phone cable	PC/Laptop, Deskphone, Mobile	Certified for Microsoft Teams
IMPACT 5066T 	4Z21P90196	Double-sided	Wireless DECT headset, base station: SDW 5 BS T, BTD 800 USB dongle, power supply, USB cable, audio phone cable	PC/Laptop, Deskphone, Mobile	Certified for Microsoft Teams

Accessories

HZP SDW 10 	4Z21R84318	On ear	Ear pads Leatherette (2 pcs)	IMPACT 5016T
HZP SDW 30, 60 	4Z21R84319	On ear	Ear pads Leatherette (2 pcs)	IMPACT 5030T IMPACT 5060T

IMPACT 5016T Specifications

performance

SPEAKERS

Frequency Range:
100 Hz – 11.0 kHz (Super wideband)
100 Hz – 7.5 kHz (Standard wideband and High density wideband)
150 Hz – 3.5 kHz (Narrowband)

MICROPHONE

Type: 2 Digital MEMS, noise-cancelling microphones
Frequency Range:
100 Hz – 11.0 kHz (Super wideband)
100 Hz – 7.5 kHz (Standard wideband & High density wideband)
150 Hz – 3.5 kHz (Narrowband)

BATTERY

Talk time:
Up to 10 hours (Narrowband)
Up to 7 hours (Density optimized wideband)
Up to 8 hours (Wideband)
Up to 6 hours (Super wideband)
Charging time:
0 – 50%: 30 minutes
0 – 100%: 1 hour
Standby time:
Up to 48 hours

AUDIO CODECS SUPPORTED

User Hearing Protection: EPOS ActiveGard™ EU Noise Limiter*

* Limit volume exposure for compliance with regional specific directives is configurable in EPOS Connect (desktop and browser), EPOS connect mobile app and EPOS Manager

design

WEARING STYLE

On-ear single-sided headset
Headband, neckband and ear hook styles
Ear cups: 53 mm | 2.09 in

SMART FEATURES

On/off LED light
Busy light on headset and base station
Dictation mode
Ad-hoc conferencing up to 4 participants

Buttons:

- On/off
- Accept/end a call
- Volume control
- Mute/unmute

WEIGHT

Headband version: 58 g / 2.05 oz
Neckband version: 43 g / 1.52 oz
Ear hook version: 44 g / 1.55 oz

DIMENSIONS

Headset (L x W x H):
50 x 150 x 150 mm | 1.97 x 5.90 x 5.90 in
Packaging (L x W x H):
172 x 172 x 122 mm | 6.77 x 6.77 x 4.80 in

connectivity

INTERFACE

USB-A Dongle, USB-A cable, Audio phone cable
DECT: 1.880 to 1.900 MHz (EU, UK, AUS)
Wireless operating distance:
Line of sight: 180 m / 590 ft
Typical office building: 55 m / 180 ft

software

EPOS devices can be managed with following Software solutions:

EPOS CONNECT

Conduct firmware updates and configure headsets for personal audio preferences. EPOS Connect works for Windows, Mac® and VDI/Thin client environments:
eposaudio.com/software-epos-connect

EPOS MANAGER

Manage, update and configure EPOS audio devices from any location. For both cloud and on-premises solutions:
eposaudio.com/software-epos-manager

information

PART NUMBER (PN)

IMPACT 5016T: 4Z21U05234
H2P SDW 10 Ear pads Leatherette (2 pcs): 4Z21R84318

CERTIFICATION

Certified for Microsoft Teams, Webex, Avaya, Alcatel-Lucent Enterprise, Enreach**

Works with all other leading UC platforms

** Contact your 3PO business unit for info about non-Teams certified products.

WARRANTY

2 Years***

***Warranty claims can be made at lenovo@eposaudio.com

IMPACT 5036T / 5066T Specifications

performance

SPEAKERS

Frequency Range:

- 50 Hz – 11.5 kHz (Super wideband)
- 50 Hz – 7.5 kHz (Standard wideband & High density wideband)
- 150 Hz – 3.5 kHz (Narrowband)
- 20 Hz – 20 kHz (Fullband - music mode)

MICROPHONE

Type: 2 Digital MEMS, noise-cancelling microphones

Frequency Range:

- 100 Hz – 11.0 kHz (Super wideband)
- 100 Hz – 7.5 kHz (Standard wideband & High density wideband)
- 150 Hz – 3.5 kHz (Narrowband)

BATTERY

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)

Charging time:

- 0 – 50%: 30 minutes
- 0 – 100%: 1 hour and 30 minutes

Standby time:

- Up to 44 hours

AUDIO CODECS SUPPORTED

User Hearing Protection: EPOS ActiveGard™ EU Noise Limiter*

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design

WEARING STYLE

IMPACT 5033T / 5036T: On-ear single-sided headset

IMPACT 5063T / 5066T: On-ear double-sided headset

Ear cups: 54,5 mm | 2.15 in

SMART FEATURES

On/off LED light

Busy light on headset and base station

Dictation mode

Ad-hoc conferencing up to 4 participants

Mute button at end of boom arm

Buttons:

- On/off
- Accept/end a call
- Volume control
- Mute/unmute

WEIGHT

Single-sided: 100 g / 3.52 oz

Double-sided: 136 g / 4.80 oz

DIMENSIONS

Headset (L x W x H):

50 x 150 x 150 mm | 1.97 x 5.90 x 5.90 in

Packaging (L x W x H):

172 x 172 x 122 mm | 6.77 x 6.77 x 4.80 in

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USB-A Dongle, USB-A cable, Audio phone cable

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PART NUMBER (PN)

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IMPACT 5066T: 4Z21P90196

HZP SDW 30,60 Ear pads Leatherette (2 pcs): 4Z21R84319

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