

Lenovo Tab ZAEH(ZAEH0114SE)

Lenovo Tab ZAEH - Tablet - Android 14 or later - 64 GB eMMC - 10.1" IPS (1920 x 1200) - microSD slot - luna grey - with Lenovo Tab Play Suite



The Lenovo Tab ZAEH features a 10.1-inch IPS display with a native resolution of 1920 x 1200, offering vibrant visuals with a 60 Hz refresh rate and 400 cd/m2 brightness. It includes support for multi-touch, allowing for an enhanced interactive experience. The sleek metal chassis houses various sensors including an accelerometer and a virtual light sensor, creating a robust tablet experience tailored for both work and leisure. With a MediaTek Helio G85 processor, this tablet facilitates smooth browsing and multitasking capabilities. Equipped with 4 GB of LPDDR4X SDRAM and 64 GB of installed storage, expandable via a microSD card slot supporting cards up to 1 TB, it provides ample space for apps, photos, and videos. Users can enjoy high-quality audio through two side speakers and utilize the built-in Dolby Atmos feature, enhancing the multimedia experience, whether streaming or listening to music.

Key Selling Points

- 10.1-inch IPS display with 1920 x 1200 resolution
- Expandable storage up to 1 TB with microSD support
- Dolby Atmos audio for immersive sound experience
- Equipped with 8-core MediaTek Helio G85 processor
- Long-lasting 5100 mAh lithium polymer battery

Product Features

High-resolution display

The 10.1-inch display features a resolution of 1920 x 1200, providing stunning clarity for movies, games, and browsing.

Robust performance

Powered by the MediaTek Helio G85 processor and 4 GB of RAM, this tablet efficiently handles multiple apps and tasks simultaneously.

Impressive battery life

The 5100 mAh lithium polymer battery offers a standby time of up to 1000 hours, ensuring the tablet is ready when needed.

Versatile connectivity

Supports various wireless protocols including Bluetooth 5.3 and Wi-Fi Direct, allowing seamless connectivity with multiple devices.

Enhanced multimedia features

Experience audio with two side speakers and Dolby Atmos support, along with a rear 8-megapixel and front 5-megapixel cameras for quality photos and video calls.

Main Specifications

Product Description	Lenovo Tab ZAEH - tablet - Android 14 or later - 64 GB - 10.1" - with Lenovo Tab Play Suite
Product Type	Tablet
Operating System	Android 14 or later
Display	10.1" IPS - 1920 x 1200 - Multi-Touch
Processor	MediaTek Helio G85 (8-core)
Processor Clock Speed	2 GHz
Storage	64 GB eMMC
RAM	4 GB
Supported Flash Memory Cards	microSD
Wireless Connectivity	802.11a/b/g/n/ac, Bluetooth 5.3
Rear Camera	8 Megapixel focus: automatic
Front Camera	5 Megapixel - fixed focus
Navigation System	GPS/GLONASS/Galileo/BeiDou
Radio Tuner Type	FM radio

Security Devices	2D face recognition unlock
Battery Run Time	Up to 10.5 hours
Dimensions (WxDxH)	15.45 cm x 0.75 cm x 23.57 cm
Weight	425 g
Colour	Luna grey
Manufacturer Warranty	2-year warranty
Bundled with	Lenovo Tab Play Suite

Extended Specification

General

Product Type	Tablet
Operating System	Android 14 or later
Bundled with	Lenovo Tab Play Suite

Memory

Storage	64 GB eMMC
RAM	4 GB - LPDDR4X SDRAM
Supported Flash Memory Cards	microSD
Max Supported Capacity	1 TB

Manufacturer Warranty

Service & Support	Limited warranty - 2 years - pick-up and return Limited warranty - battery - 1 year
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Processor

Processor	MediaTek Helio G85
Processor Clock Speed	2 GHz
Number of Cores	8-core

Miscellaneous

Colour	Luna grey
Case Material	Metal
Sensors	Accelerometer, hall sensor, virtual light sensor
Included Accessories	No power adapter, digital pen
Compliant Standards	RoHS, Energy-Related Products (ErP) Lot 6, IP52, Energy-Related Products (ErP) Lot 26, TUV Rheinland Low Blue Light (Hardware Solution)
Repairability Class	Class A
Repeated Free Fall Reliability Class	Class E
Ingress Protection Rating	IP52

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C

Software

Preloaded Software	Clock, Calculator, Calendar, Recorder, Camera, YouTube, Weather, FM Radio, Google Chrome, Google Maps, Google Drive, Google Play Store, Google Play Books, Smart Connect, Google Play Games, WPS Office, Google Assistant, Youtube Kids, Google Kids Space, YouTube Music, Google Files, Lenovo Vantage, Google Photos, Google Entertainment Space, Google TV, Google Gmail, Google Meet, Tide
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Display

Type	10.1" IPS
Resolution	1920 x 1200
Colour Gamut	72% NTSC
Touchscreen	Multi-Touch
Image Aspect Ratio	16:10
Image Brightness	400 cd/m ²
Features	10-point multi-touch, anti-fingerprint, in-cell touch technology, ±85° horizontal viewing angle, ±85° vertical viewing angle, 60 Hz refresh rate, Wi-Fi Display

Battery

Technology	Lithium polymer
Capacity	5100 mAh
Run Time	Up to 10.5 hours
Standby Time	1000 h
Run Time Details	Video streaming: up to 9.5 hour(s) Web browsing: up to 10.5 hour(s)
Battery Endurance per Cycle	4928 min
Battery Endurance in Cycles	1000

Communications

Wireless Connectivity	802.11a/b/g/n/ac, Bluetooth 5.3
Security Protocols & Features	Wi-Fi Direct

Input Device

Security Devices	2D face recognition unlock
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Dimensions & Weight

Width	15.45 cm
Depth	0.75 cm
Height	23.57 cm
Weight	425 g

Multimedia

Graphics	ARM Mali-G52 MC2
Supported Digital Audio Standards	Dolby Atmos
Radio Tuner Type	FM radio
Audio	Microphone, two side speakers

Expansion and Connectivity

Expansion Slots	1 x microSD
Interfaces	1 x USB-C 2.0 1 x headphones

Navigation System

Receiver	GPS/GLONASS/Galileo/BeiDou
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Rear Camera

Sensor Resolution	8 Megapixel
Focus Adjustment	Automatic

Front Camera

Sensor Resolution	5 Megapixel
Focus Adjustment	Fixed focus
Features	Face unlock

What's in the box

Lenovo Tab ZAEH
Lenovo Tab Play Suite
No power adapter
Digital pen

*TD SYNEX is not responsible for errors in the documentation of products.