ComX Computers
Product Specification Sheet

E1504TA-N82B0W

Asus VivoBook Go 15 E1504TA 13th gen Notebook N150 3.6GHz 8GB 256GB 15.6" FULL HD Intel Graphics BT Win 11 Home

Product Overview

Asus VivoBook Go 15 E1504TA Series 13th gen E1504TA-N82B0W Black Notebook, Intel Twin Lake Quad Core N150 Turbo Boost up to 3.6Ghz 6MB Cache Processor, 8GB LPDDR5 Memory onboard, Supports 8GB Max Mem, No memory slots, 256GB UFS Universal Flash Storage, NO optical drive (No CD), 15.6" FULL HD (1920 x 1080 resolution) Non Gloss Type 250nits LED Backlit Display, Intel Graphics, 802.11ax Wi-Fi 6, Bluetooth, Webcam, 3 Cell Battery, Full Size Keyboard with Numpad, 1x USB 2.0 Type-A, 1x USB 3.2 Gen 1 Type-A, 1x USB 3.2 Gen 1 Type-C, HDMI output, 1.7 kg, Microsoft Windows 11 Home 64 bit, 1 Year Carry in warranty











Specifications

Summary Overview:

The Asus VivoBook Go 15 E1504TA is a sleek and lightweight laptop designed for productivity and entertainment on the go. Featuring a 15.6" Full HD OLED display, Intel N150 quad-core processor, 8GB LPDDR5 memory, and 256GB UFS storage, it delivers smooth performance for everyday computing, streaming, and content viewing. Its slim design, 1.63 kg weight, and 180 degrees lay-flat hinge make it easy to carry and versatile for multiple use cases. Shop now to enjoy vibrant visuals, fast connectivity with Wi-Fi 6, and an ergonomic keyboard for comfortable typing.

South African users have praised the VivoBook Go 15 for its impressive OLED display and reliable performance. Buyers ranging from students to professionals have highlighted its suitability for both work and leisure, appreciating the color accuracy, fast processing for office applications, and lightweight portability. Reviews note it is an excellent choice for casual gaming, media streaming, and everyday productivity.

Laptop performance tier: Mid-range everyday laptop

Uses: Office work, multimedia consumption, student assignments, light gaming, web browsing, content creation, video calls

Overview:

ASUS VivoBook Go 15 E1504TA: Sleek, Portable, and Powerful

Experience productivity and entertainment on the go with the ASUS VivoBook Go 15 E1504TA. This lightweight 15.6-inch notebook combines a crisp Full HD display, modern Intel processor, and portable design, making it perfect for students, professionals, and casual users alike. Its 1.63 kg frame and slim profile allow for easy carrying, while the 180-degree lay-flat hinge makes sharing and collaboration effortless.

The VivoBook Go 15 is equipped with a 256GB UFS storage, 8GB LPDDR5 memory, and an Intel Twin Lake Quad-Core N150 processor with Turbo Boost up to 3.6 GHz, ensuring smooth multitasking and reliable performance. Windows 11 Home provides a familiar interface with enhanced productivity tools.

Features:

Stunning OLED Display

Enjoy vivid visuals on a 15.6-inch Full HD screen with an 84% screen-to-body ratio. The OLED panel delivers 100% DCI-P3 color gamut, up to 500 nits of brightness, and TÜV Rheinland-certified eye care for reduced eye strain. Its NanoEdge slim-bezel design maximizes screen space, perfect for immersive media, creative projects, and detailed spreadsheets.

Enhanced Visuals and Eye Comfort

ASUS OLED technology brings richer colors and deeper blacks while reducing harmful blue light by up to 70%. With fast 0.2 ms response times, DisplayHDR True Black 500 support, and flicker-free certification, images remain clear and smooth even

during long viewing sessions or low-light conditions.

Reliable Performance for Everyday Tasks

Powered by Intel Core i3-N305, up to 8GB DDR4 memory, and a 512GB PCIe SSD, this notebook can handle work, study, and entertainment with ease. The system responds quickly to browsing, document editing, and streaming, while fast storage ensures applications load without delay.

Long-Lasting Battery and Fast Charging

The 3-cell 42WHrs battery supports fast charging, reaching 60% capacity in just 49 minutes. This means less downtime and more uninterrupted productivity, whether at home, in the office, or on the move.

Immersive Audio Experience

Experience high-quality sound with ASUS SonicMaster audio, developed with Dirac expertise. Audio Booster enhances volume by up to 1.5x, while the built-in array microphone and AI noise-canceling technology ensure clear calls and online meetings. The system supports single- and multi-presenter conference modes for versatile virtual communication.

User-Friendly Design and Privacy

The VivoBook Go 15 includes a physical webcam privacy shield and an optional fingerprint sensor for one-touch secure login. Its ErgoSense keyboard provides a comfortable typing experience with full-size keys, long travel distance, and optimized key bounce. The enhanced number key layout streamlines data entry and calculations.

Connectivity Made Simple

Connect effortlessly with USB-C 3.2 Gen 1, USB 3.2 Gen 1 Type-A, USB 2.0, HDMI, and a 3.5mm audio combo jack. Wi-Fi 6 ensures fast, reliable wireless connectivity, with up to three times faster speeds than standard Wi-Fi AC and 75% lower latency.

Durable Build for Real-World Use

ASUS laptops meet MIL-STD-810H military-grade standards, ensuring durability under shocks, vibration, temperature extremes, humidity, and dust. You can rely on the VivoBook Go 15 for long-term daily use, whether traveling, working, or studying in various environments.

Personalized Workflow Tools

MyASUS, GlideX, and ScreenXpert provide software solutions for optimizing workflow, connecting devices, and managing displays. Easily monitor system performance, update drivers, and enhance productivity with a suite of apps designed to make your laptop experience seamless and efficient.

Modern Style and Portability

Choose from three stylish colors: Mixed Black, Cool Silver, and Grey Green. The VivoBook Go 15 is slim (17.9 mm) and light (1.63 kg), making it easy to carry and stylish enough to fit any personal or professional setting.

Comprehensive Specifications

- Processor: Intel Twin Lake Quad-Core N150, up to 3.6 GHz, 6MB cache
- Memory: 8GB LPDDR5 onboard
- Storage: 256GB UFS
- Display: 15.6" FHD, 1920x1080, 250 nits, Anti-glare
- Graphics: Intel UHD Graphics
- Webcam: 720p HD with privacy shutter
- Wireless: Wi-Fi 6, Bluetooth 5.2
- Ports: USB-C 3.2 Gen 1, USB 3.2 Gen 1 Type-A, USB 2.0, HDMI, 3.5mm combo
- Keyboard: Full-size ErgoSense with numeric keypad
- Audio: SonicMaster with AI Noise Cancelation
- Operating System: Windows 11 Home
- Battery: 3-cell Li-ion, fast charging 60% in 49 minutes
- Dimensions: 36.03 x 23.25 x 1.79 cm
- Weight: 1.63 kg

The ASUS VivoBook Go 15 E1504TA combines vibrant visuals, reliable performance, and a portable design to keep you productive, entertained, and connected anywhere.

Specifications:

Model	E1504TA / 90NB1542-M007D0
Marketing Name	ASUS Vivobook Go 15
Operating System	Windows 11 Home - ASUS recommends Windows 11 Pro for business
LCD cover-material	Plastic
LCD cover-color	Mixed Black
Top case-material	Plastic
Top case-color	Mixed Black
Keyboard color	Black
Bottom case-material	Plastic
Bottom case-color	Mixed Black
Military grade	N/A
Touch Panel	Non-touch screen
Panel Size	15.6-inch
Resolution	FHD (1920 x 1080) 16:9 aspect ratio
LED Backlit Unit	LED Backlit
IPS-level	IPS-level Panel
Refresh rate	60Hz refresh rate
Brightness	250nits
Color gamut	45% NTSC color gamut
Surface texture of display	Anti-glare display
TÜV Rheinland-certified	TÜV Rheinland-certified
Screen-to-body ratio	84 %
Processor	Intel Processor N150 0.8 GHz (6MB Cache, up to 3.6 GHz, 4 cores, 4 Threads)
Chipset	N/A
Discrete/Share	Share
Intergrated GPU	Intel UHD Graphics
Expansion Slot(includes used)	1x M.2 2280 PCIe 3.0x2 (SSD SKU only)
On board memory	8GB LPDDR5 on board
Total System Memory	LPDDR5 8GB
How to upgrade memory	Not Available
Storage	256G UFS 2.1
Front-facing camera	720p HD camera , With privacy shutter
Wireless	Wi-Fi 6(802.11ax) (Dual band) 1*1 + Bluetooth 5.2 Wireless Card
	(*Bluetooth version may change with OS version different.)

Keyboard type	Chiclet Keyboard
Touchpad	Precision touchpad
FingerPrint	N/A
I/O ports	1x USB 2.0 Type-A (data speed up to 480Mbps)
	1x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)
	1x USB 3.2 Gen 1 Type-C (data speed up to 5Gbps)
	1x HDMI 1.4
	1x 3.5mm Combo Audio Jack
	1x DC-in
Audio	SonicMaster
	Built-in speaker
	Built-in array microphone
Voice control	with Cortana support
Power	ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal
Battery	42WHrs, 3S1P, 3-cell Li-ion
Replaceable Battery	No
Weight (with Battery)	1.63 kg (3.59 lbs)
Weight (without Battery)	1.47 kg (3.24 lbs)
Dimension (W x H x D)	36.03 x 23.25 x 1.79 ~ 1.79 cm (14.19" x 9.15" x 0.70" ~ 0.70")
Built-in Apps	MyASUS
	ScreenXpert
	GlideX
MyASUS feature	System diagnosis
	Battery health charging
	Splendid
	Tru2Life
	Function key lock
	WiFi SmartConnect
	TaskFirst
	Live update
	AI Noise Canceling
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Antivirus	McAfee 30 days free trial
Security	McAfee
	BIOS Booting User Password Protection
	Trusted Platform Module (Firmware TPM)

Ecolabels & Compliances	Energy star 8.0
	RoHS
	REACH

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/Buy-Notebooks-Laptops-E1504TA-N82B0W-Asus-VivoBook-lp-335451.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-06 22:41:12.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.