ComX Computers
Product Specification Sheet

NBDEN006L345014EMEA

Dell Latitude 3450 13th gen Notebook i5-1335U 4.6GHz 8GB 512GB 14" FULL HD Iris Xe BT Win 11 Pro











Specifications

Features:

Essential performance for any business

- Maximum productivity: 13th Gen Intel Core U-series processors offer businesses the performance to create high-end content and run your day-to-day business applications.

- Next-level computing: Available on systems with Intel Core Ultra processors, enable optimized power efficiency and be ready to handle the next generation of AI workloads that businesses require to stay ahead of the game. The Latitude 3450 with Intel Core Ultra offers battery life up to 10% longer on average than the previous generation.
- Time saver: Effortlessly jumpstart your workflow with the Copilot Hardware Key on your device, saving you time by providing quick access to the tools you need to start your workday.
- Intelligent collaboration: Users enjoy smoother collaboration with AI-boosts that make Windows Studio Effects even better, with features like smart framing and noise suppression that don't impact overall system performance.
- Lightning-speed: Fast response time and improved performance with up to 64GB DDR5 upgradable memory.
- Built for efficiency: Choose from various battery options up to 54Whr, including Long Life Cycle. Charge up to 90% of your battery in an hour with Dell Optimizer's ExpressCharge .

Always camera ready

Look your best on conference calls thanks to simultaneous multi-exposure High Dynamic Range (HDR). Available on configurations with an FHD or FHD IR camera, HDR technology takes several pictures simultaneously and blends them to accurately capture image detail in challenging lighting conditions, such as windowed offices and conference rooms.

Modern design to boost productivity

- Sleek design: Latitude 3450 is a small laptop that comes in a soft charcoal color with a refined texture for a modern look.
- Built for productivity: Premium-feel keyboard with durable, laser-etched key prints delivers long key travel for enhanced comfort.
- Comfortable touch: The clickpad has a glass-like feel that provides a more comfortable experience.

Created for combining forces

- Crystal clear audio: Intelligent audio removes background noise on both ends of the call, while Dynamic Volume adjusts your PC speaker volume so you can hear your call clearly over unexpected noises.
- Look your best: Choose between multiple camera options up to FHD+IR, now with HDR technology and TNR4.
- Create the perfect view: Enjoy a wide array of display options, including FHD touch and a battery life saving option.

Experience uncompromised connectivity

- High-speed connections: Available Wi-Fi 6E ensures you're always connected at the industry's fastest speeds.
- Productivity anywhere: Network Optimization joins the best available network, prioritizes conferencing apps and delivers fast data and video downloads with the world's first simultaneous multi-network connection.

Confidently confidential

- Layered security: The industry's most secure commercial PCs offer Dell SafeID, Dell SafeBIOS, fingerprint readers, TPM chip and lock slot options and pass MIL-STD 810H tests.
- Seamless sign-on: Sign-in securely and effortlessly with the optional Windows Hello supported FHD-IR camera.
- Peace of mind:Control your privacy with the mechanical camera shutter and mic mute button right at your fingertips.

Looking good has never felt so good

This year, shipping with 50% recycled cobalt in batteries.

Latitude 3450 features industry leading sustainable materials.

- Designed with post-consumer recycled plastics in various parts of its design.
- 100% recycled, renewable and recyclable packaging with multipack options for even lesser waste.
- EPEAT Gold registered with Climate+.

Dell Optimizer

Personalized performance that automatically responds to your workstyle, with advanced privacy features and built-in AI that optimizes audio, connectivity, productivity and configurability, all in one software.

Thin Client Solution

Pair the Latitude 3450 with Dell Hybrid Client software for a personalized thin client solution delivering confident access to your virtual workspaces. All powered by Cloud Client Workspace.

Modern Workforce Solutions

Accelerate anywhere work experiences by modernizing how you deploy, manage and support devices with PC as a Service. Leverage both the built-in protections of the industry's most secure commercial PCs and software protections for advanced threats to help ensure a trusted workspace under a predictable price per month.

Accelerate business success with Copilot and Windows 11 Pro

Industry-leading AI. Powerful cybersecurity. Designed for business.

AI-powered multi-tasking mastery for a new way of working with Windows 11 Pro. With features like Copilot in Windows, get better answers, grow your skills, and effortlessly optimize workflows. Windows 11 Pro on Dell PCs come with the latest advances in security and AI delivered conveniently to your desktop. Benefit from AI-enhanced efficiency, performance, and security today, and innovate to take on new challenges tomorrow.

Ports & Slots

- 2x USB 3.2 Gen1
- RJ-45
- Wedge Shaped Lock Slot
- Power
- HDMI 1.4
- USB 3.2 Gen1 with PowerShare
- USB4 Gen2 Type-C with Power Delivery & DisplayPort
- Universal Audio Jack

Dimensions & Weight

- Depth: 8.64 in. (219.40 mm)
- Width: 12.69 in. (322.20 mm)

Specifications:

Processor	Up to 13th Generation Intel Core i7 processor
Operating System	Windows 11 Pro, English
Graphics Card	Intel Integrated Graphics
Display	14.0" HD (1366x768) Non-Touch, AG, TN, 220 nits, HD Cam, WLAN
	14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN
Memory	DDR5, 5600 MT/s (5200 MT/s with 13th Gen Intel Core processors), 2 slots
Storage	M.2 2230, TLC PCIe Gen 4 NVMe
Keyboard	English US backlit AI hotkey keyboard, 79-key
Ports	1 USB4 (20 Gbps) with PowerDelivery and DisplayPort
	2 USB 3.2 Gen 1 (5 Gbps) ports
	1 USB 3.2 Gen 1 (5 Gbps) with PowerShare port
	1 HDMI 1.4 port (for computers shipped with 13th Gen Intel Core i3/i5/i7 processor)
	1 HDMI 2.0 port (for computers shipped with 14th Gen Intel Core Ultra i5/i7 processor)
	1 RJ45 (1 Gbps) Ethernet port
	1 universal audio port
	1 power-adapter port
Slots	1 wedge-shaped lock slot
	1 M.2 2230 slot for solid-state drive
	1 M.2 2230 slot for WLAN, Wi-Fi/Bluetooth

Dimensions & Weight	Height (rear): 0.76 in. (19.40 mm)
	Height (front): 0.70 in. (17.70 mm)
	Width: 12.69 in. (322.20 mm)
	Depth: 8.64 in. (219.40 mm)
	Weight (minimum): 3.30 lb (1.50 kg)
Touchpad	Multi-touch gesture-enabled precision touchpad with integrated scrolling
Camera	720p at 30 fps HD camera
	1080p at 30 fps FHD
	1080p at 30 fps FHD + IR camera
Audio and Speakers	Stereo speakers with Waves MaxxAudio Pro, Realtek ALC3204 Audio Controller, 2 W x 2 = 4 W total
Chassis	N/A
Wireless	Intel Wi-Fi 6E (6 if 6E unavailable) AX211, 2x2, 802.11ax, Bluetooth Wireless Card
Primary Battery	3- cell, 42Wh Battery, Express Charge, Express Charge Boost capable
Power	65W AC adapter, USB Type-C, EcoDesign
Palmrest	Single Pointing Keyboard, No Finger Print Reader, No SIM

Product Information Online

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

Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-NBDEN006L345014EMEA-Dell-Latitude-lp-303457.php

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