Latitude 3450 Laptop

Tech Specs

Processor
13th Gen Intel® Core™ i7-1355U (10 cores, up to 5.0 GHz Turbo)

Operating System
Windows 11 Pro, English, Brazilian Portuguese, French, Spanish

Graphics Card
Intel® 13th Generation i7-1355U, Intel® Integrated Iris® Xe or UHD Graphics

Display
14.0" FHD (1920x1080) Non-Touch, AG, IPS, 250 nits, FHD Cam, WLAN

Memory
16 GB: 2 x 8 GB, DDR5, 5600 MT/s (5200 MT/s with 13th Gen Intel® Core™ processors)

Storage
512GB, M.2 2230, QLC PCIe Gen 4 NVMe

Microsoft Office
Activate Your Microsoft 365 For A 30 Day Trial

Home and Small Business Security Solutions
No anti-virus software

Protect your purchase - View Support offers below
Mail In Service 12 Months, 12 Month(s)

Hardware Support Services Upgrades
Basic Onsite Service after remote diagnosis with Hardware-Only Support, 12 Month(s)

Accidental Damage Service
None

Keyboard
English US backlit Copilot key 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, 54Wh Battery, Express Charge, Express Charge Boost capable

Battery Life
Up to 9 hours, 37 minutes

Power
65W AC adapter, USB Type-C, EcoDesign

Palmrest
Single Pointing Keyboard, No Finger Print Reader, No SIM

Features & Design

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.
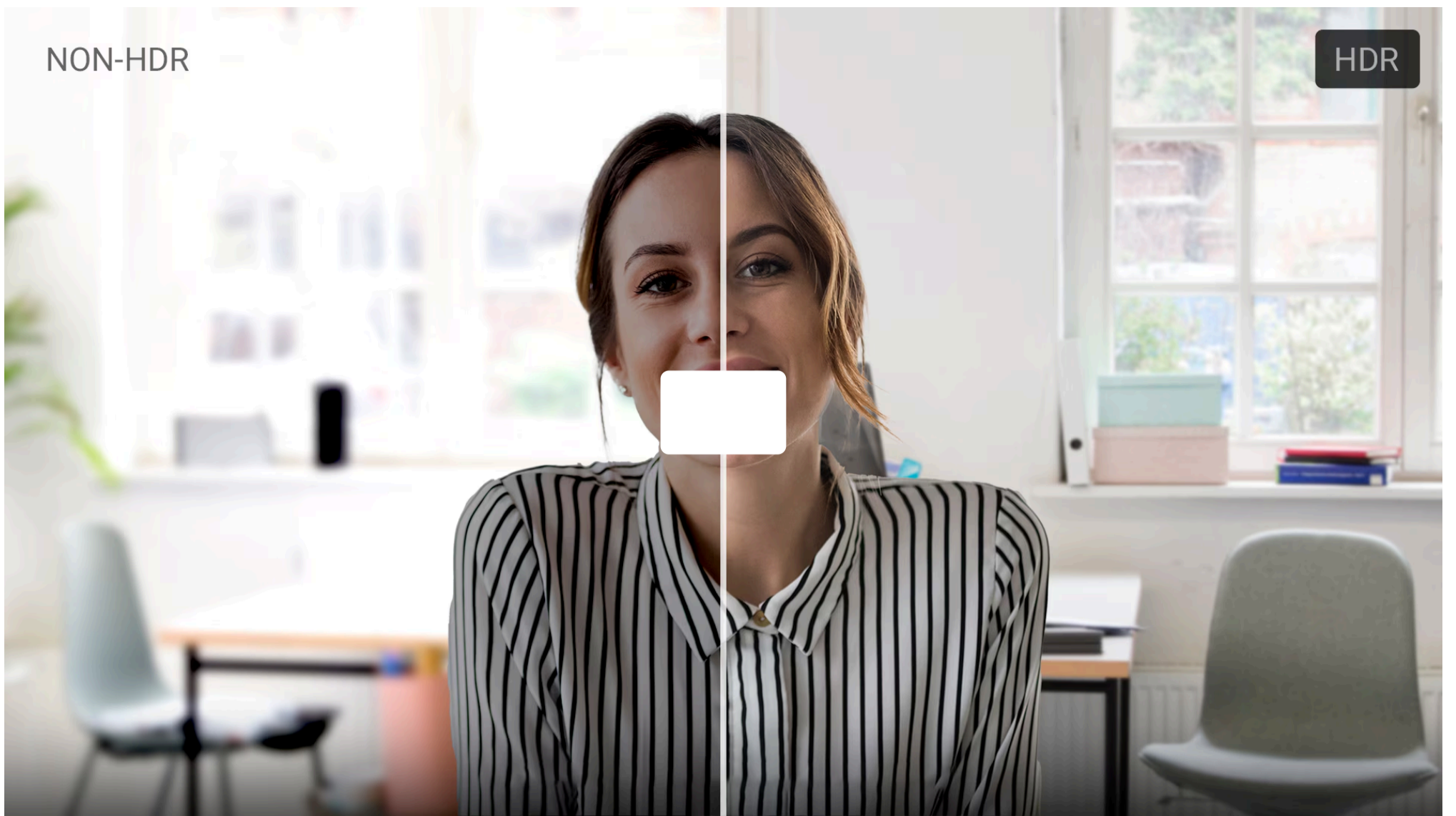
Next-level computing: Available on systems with Intel® Core™ Ultra processors ⓘ, enable optimized power efficiency and be ready to handle the next generation of AI workloads that businesses require to stay ahead of the game. The Latitude 3450 with Intel® Core™ Ultra offers battery life up to 10% longer 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™ ⓘ.
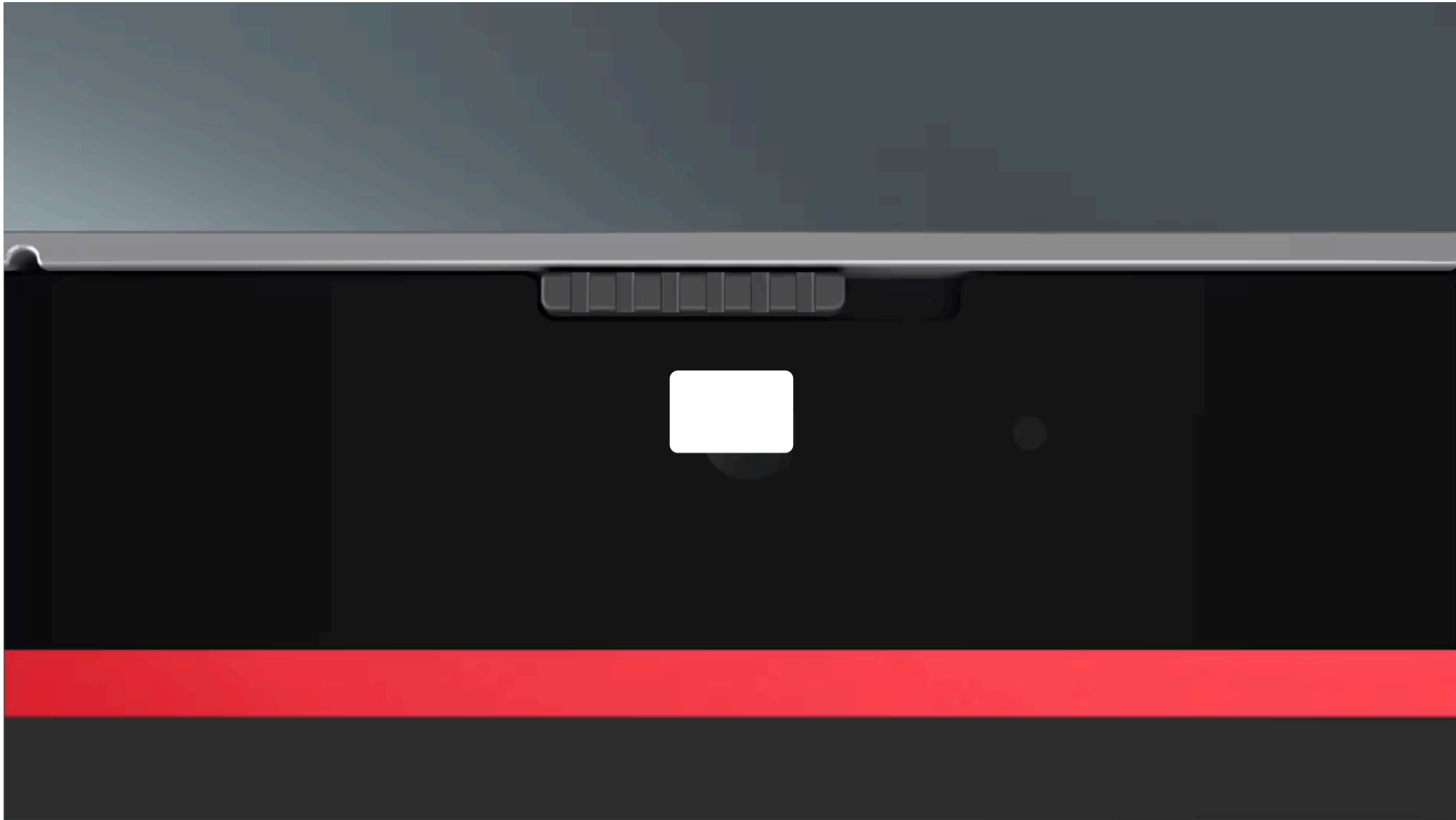
NON-HDR | HDR

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 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+ ⓘ.

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 and slots
Right view

1. 2x USB 3.2 Gen1
2. RJ-45
3. Wedge Shaped Lock Slot

Left view

4. Power
5. HDMI 1.4 ⓘ
6. USB 3.2 Gen1 with PowerShare
7. USB4 Gen2 Type-C with Power Delivery & DisplayPort ⓘ
8. Universal Audio Jack

Dimensions & Weight
1. Depth: 8.64 in. (219.40 mm)
2. Width: 12.69 in. (322.20 mm)
3. Height : 0.70 in. (17.70 mm)

Starting weight: 3.30 lb (1.50 kg)

ProSupport

Get 24x7 proactive, automated support and onsite service when you need it with Dell ProSupport. Let our team give you back valuable time so you can take care of business.

ProSupport Plus

Get anytime priority access to expert support with AI-driven predictive analytics and Accidental Damage Service to protect against drops, spills, surges and more.