

## Dell Latitude 3550 (version 2024)(XMNT0)

**Dell Latitude 3550 (version 2024) - Intel Core i5 - 1335U / up to 4.6 GHz - Win 11 Pro - Intel Iris Xe Graphics - 16 GB RAM - 512 GB SSD NVMe, QLC, Class 25 - 15.6" IPS 1920 x 1080 (Full HD) - Gigabit Ethernet - Wi-Fi 6E - grey - BTS - with 1 Year Basic Onsite**



The Dell Latitude 3550 features a sleek 15.6-inch LED anti-glare display, providing a comfortable viewing experience while minimizing reflections. Equipped with a powerful Intel Core i5 10-core processor from the 13th generation and 12 MB of cache memory, this notebook is designed for efficient multitasking and smooth performance. The security features, including a Trusted Platform Module (TPM) security chip and chassis intrusion detection, ensure that sensitive information remains protected. For high-quality audio, the device includes dual array microphones and stereo speakers, compliant with high definition audio standards and Wave MAXXAUDIO Pro. With a lightweight design and durable construction, the Dell Latitude 3550 is suitable for professionals on the go, providing reliable performance whether in the office or on the move. Enjoy fast processing with DDR5 SDRAM and enhanced connectivity with multiple USB and HDMI ports, paired with the convenience of Bluetooth and Wi-Fi 6E capabilities.

## Key Selling Points

- 15.6-inch anti-glare LED display for clear visuals
- Intel Core i5 10-core processor for efficient performance
- Security features for data protection
- High-quality audio experience with dual microphones and stereo speakers
- Multiple connectivity options including USB and HDMI ports

## Product Features

### Robust performance

Powered by an Intel Core i5 processor with 10 cores and 12 threads, the Dell Latitude 3550 ensures strong performance for multitasking and demanding applications. The processor is complemented by DDR5 SDRAM, providing quick and efficient data handling capabilities.

### Immersive audio experience

Featuring dual array microphones and stereo speakers, this notebook supports high definition audio and Wave MAXXAUDIO Pro for an engaging audio experience whether in video calls or streaming content.

### Versatile display features

The 15.6-inch display offers an anti-glare surface, which reduces reflections and enhances clarity in various lighting conditions. Combined with a 60 Hz V-Sync rate, users can enjoy smooth visuals while working or watching videos.

### Extensive connectivity options

This notebook is equipped with various ports including USB4, HDMI, and a headphone/microphone combo jack, facilitating easy connections to peripherals and external displays. Additionally, it supports Bluetooth and Wi-Fi 6E for advanced wireless connectivity.

### Enhanced security measures

The Dell Latitude 3550 includes a Trusted Platform Module (TPM) security chip and features like chassis intrusion detection to keep data secure. These elements help ensure compliance with various security standards.

## Main Specifications

Product Description	Dell Latitude 3550 (version 2024) - 15.6" - Intel Core i5 - 1335U - 16 GB RAM - 512 GB SSD
Product Type	Notebook
Operating System	Win 11 Pro - Dutch / English / French / German / Italian
Processor	Intel Core i5 (13th Gen) - 1335U up to 4.6 GHz / 12 MB Cache
Memory	16 GB DDR5 (2 x 8 GB)
Storage	512 GB SSD - NVMe, QLC, Class 25
Display	15.6" 1920 x 1080 / Full HD @ 60 Hz - 141 ppi
Graphics	Intel Iris Xe Graphics
Keyboard Backlight	Yes
Numeric Keypad	Yes

Integrated Webcam	Yes
Networking	Bluetooth, 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Gigabit Ethernet
Battery	3-cell
Security	Trusted Platform Module (TPM) Security Chip, fingerprint reader
Colour	Grey
Dimensions (WxDxH)	35.9 cm x 23.969 cm x 2.04 cm
Weight	1.81 kg
Pricing Type	Build To Stock (BTS)
Manufacturer Selling Program	Dell Smart Selection
Environmental Standards	ENERGY STAR Qualified EPEAT Silver
Carbon Footprint	120 kg carbon emissions
Specific Absorption Rate (SAR)	0.824 W/kg (body)   0.824 W/kg (limb)
Bundled Services	1 Year Basic Onsite

## Extended Specification

### General

Product Type	Notebook
Operating System	Windows 11 Pro - Dutch / English / French / German / Italian

### Memory

RAM	16 GB (2 x 8 GB)
Max RAM Supported	64 GB
Technology	DDR5 SDRAM
Speed	2600 MHz
Rated Speed	2800 MHz
Form Factor	SO-DIMM 262-pin
Slots Qty	2
Empty Slots	0

### Manufacturer Warranty

Bundled Services	1 Year Basic Onsite
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### Storage

Main Storage	512 GB SSD M.2 2230 PCIe 4.0 - NVMe Express (NVMe), Quad-level Cell (QLC), Class 25
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### Miscellaneous

Colour	Grey
Security	Trusted Platform Module (TPM) Security Chip, fingerprint reader
Features	Chassis intrusion detection, ExpressCharge, single pointing, ExpressChargeBoost
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Wedge-shaped security slot
Included Accessories	Power adapter
Compliant Standards	FIPS 140-2, TCG Certified
Specific Absorption Rate (SAR)	0.824 W/kg (body)   0.824 W/kg (limb)
Pricing Type	Build To Stock (BTS)
Manufacturer Selling Program	Dell Smart Selection

### Environmental Parameters

Min Operating Temperature	0 °C
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Max Operating Temperature	40 °C
Humidity Range Operating	Up to 90% (non-condensing)
Shock Tolerance (operating)	140 g @ 2 ms half-sine pulse
Vibration Tolerance (operating)	0.66 g @ RMS (random)

#### Software

Software Included	Intel Rapid Storage Technology, Dell Additional Softwares, Microsoft Office 365 (Trial)
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#### Display

Type	15.6" - IPS
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Pixel Density (ppi)	141
Image Brightness	250 cd/m <sup>2</sup>
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+85 / -85
Colour Support	262,144 colours
Colour Gamut	45% NTSC
Features	Anti-glare, 6-bit gamma, 35 ms response rate, 0.17925 mm pixel pitch

#### Battery

Technology	3-cell
Weight	220 g
Capacity	54 Wh

#### Communications

Wireless	Bluetooth, 802.11a/b/g/n/ac/ax (Wi-Fi 6E)
Wireless Controller	Intel Wi-Fi 6E AX 211 - M.2 2230
Network Interface	Gigabit Ethernet
Ethernet Controller	Realtek RTL8111H-CG
Features	Dual stream (2x2)

#### Dimensions & Weight

Dimensions (WxDxH)	35.9 cm x 23.969 cm x 2.04 cm
Weight	1.81 kg

#### Processor / Chipset

CPU	Intel Core i5 (13th Gen) 1335U
Max Turbo Speed	4.6 GHz
Number of Cores	10-core
Cache	12 MB
Features	12 Threads

#### Audio & Video

Graphics Processor	Intel Iris Xe Graphics
Video System Features	Functions as Intel UHD graphics (for single-channel memory)
Camera	Yes - 1920 x 1080 (standard), 640 x 360 (infrared)
Resolution	2.07 Megapixel (standard), 0.23 Megapixel (infrared)
Image Sensor Type	CMOS
Video Resolutions	1920 x 1080, 640 x 360

Frame Rate	30 frames per second
Camera Features	HDR (High Dynamic Range), face recognition, privacy shutter, RGB camera, Temporal Noise Reduction, 86.6 degrees (IR camera), Express Sign-In, 80.2 degrees
Sound	Stereo speakers, 2 array microphones
Codec	Realtek ALC3204
Compliant Standards	High Definition Audio, Wave MAXXAUDIO Pro

### Input

Type	Keyboard, touchpad
Keyboard Backlight	Yes
Numeric Keypad	Yes
Features	Copilot key, 100-key

### AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt, 19.5 V, 3.34 A

### Connections & Expansion

Interfaces Details	HDMI   USB4/DisplayPort (Power Delivery)   USB 3.2 Gen 1 (PowerShare)   2 x USB 3.2 Gen 1   LAN   Headphone/microphone combo jack
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### Sustainability Information

TCO Certified	-
EPEAT Compliant	EPEAT Silver
ENERGY STAR Certified	Yes
Carbon Footprint	120 kg carbon emissions
Manufacturing (kg CO2e)	86
Logistics (kg CO2e)	5
Use (kg CO2e)	27
EOL (kg CO2e)	2
Total Carbon w/o Use Phase (kg CO2e)	93
PAIA Version	GaBi version 1

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