

## Dell Latitude 5350(JK05V)

**Dell Latitude 5350 - Intel Core Ultra 5 - 125U / up to 4.3 GHz - Win 11 Pro - Intel Graphics - 16 GB RAM - 512 GB SSD NVMe, TLC - 13.27" IPS touchscreen 1920 x 1080 (Full HD) - Wi-Fi 6E - grey - BTP - with 1 Year Basic Onsite**



Discover the Dell Latitude 5350, a notebook designed for professionals who demand reliability and performance. With its 13.27-inch Full HD IPS LED display, every detail comes to life in vivid clarity, making it perfect for both work and entertainment. The heart of this notebook is its Intel Core Ultra 5 processor with 12 cores, complemented by 16 GB of LPDDR5X SDRAM, ensuring smooth multitasking and efficient performance.

This notebook doesn't just excel in performance; it's also built with connectivity in mind. With HDMI, USB4/Thunderbolt 4, and USB 3.2 Gen 1 ports, connecting to devices and peripherals is seamless. Security is paramount, featuring a discrete TPM 2.0 chip and compliance with FIPS 140-2 standards. For those concerned with sustainability, it's ENERGY STAR certified and EPEAT Gold rated, reflecting a commitment to environmental responsibility. Whether for business or pleasure, the Dell Latitude 5350 is engineered to meet high expectations.

## Key Selling Points

- A new way of computing
- AI-accelerated apps
- Copilot Hardware Key
- Exceptional battery life
- Intelligent collaboration
- Layered security
- Innovating with sustainability
- Fast response time
- Crystal-clear audio
- Productivity anywhere
- Convenient connectivity

## Product Features

### A new way of computing

The Intel Core Ultra processor delivers the next generation of hybrid architecture for supercharged computing with a battery that lasts. Thanks to a threeter multi-processing unit, business users can manage complex workloads by sending the right task to the right engine at the right time. A CPU manages lightweight low-latency AI tasks, a GPU manages media and visual AI rendering, and an NPU, a dedicated AI engine, manages sustained AI and AI offload.

### AI-accelerated apps

An NPU helps apps run fast and smooth for efficient collaboration: use up to 38% less power when utilizing AI-enhanced collaboration tools during Zoom calls. Creativity: 132% faster performance when running on-device AI photo editing on Adobe. Security: detect malware with less than 1% CPU utilization using CrowdStrike.

### Copilot Hardware Key

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.

### Exceptional battery life

The Latitude 5350 with Intel Core Ultra offers battery life up to 8% longer on average than the previous generation.

### 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.

### Layered security

Secure commercial PCs offering Dell SafeID, Dell SafeBIOS, fingerprint readers, TPM chip and lock slot options. Latitude 5350 also features built-in security options such as contacted/contactless smart card readers, Control Vault 3+, privacy shutters, Windows Hello/IR camera and intelligent privacy.

### Innovating with sustainability

Designed with a variety of sustainable materials including post-consumer recycled plastic, ocean-bound plastic, bio-based plastic and reclaimed carbon fiber.

### Fast response time

Improved performance with LPDDR5/x memory.

### 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.

### 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.

### Convenient connectivity

Quickly connect to peripherals with a broad range of ports including Thunderbolt 4.0 USB-C, HDMI 2.1 and USB-A.

## Main Specifications

Product Description	Dell Latitude 5350 - AI Ready - 13.27" - Intel Core Ultra 5 - 125U - 16 GB RAM - 512 GB SSD
Product Type	Notebook - AI Ready
Operating System	Win 11 Pro - Dutch / English / French / German / Italian
Processor	Intel Core Ultra 5 (Series 1) - 125U / 1.3 GHz, up to 4.3 GHz / 12 MB Cache
Memory	16 GB LPDDR5X (provided memory is soldered)
Storage	512 GB SSD - NVMe, TLC
Display	13.27" touchscreen 1920 x 1080 / Full HD @ 60 Hz - 166 ppi
Graphics	Intel Graphics
Keyboard Backlight	Yes
Integrated Webcam	Yes
Networking	Bluetooth, 802.11a/b/g/n/ac/ax (Wi-Fi 6E)
Battery	3-cell
Features	Accelerometer
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader
Colour	Grey
Dimensions (WxDxH)	30.57 cm x 20.75 cm x 1.844 cm
Weight	1.23 kg
Pricing Type	Build To Plan (BTP)
Manufacturer Selling Program	Dell Smart Selection
Environmental Standards	ENERGY STAR Qualified EPEAT Gold
Carbon Footprint	100 kg carbon emissions
Specific Absorption Rate (SAR)	1.6 W/kg (body)   1.6 W/kg (limb)
Bundled Services	1 Year Basic Onsite

## Extended Specification

### General

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

### Memory

RAM	16 GB (provided memory is soldered)
Technology	LPDDR5X SDRAM
Speed	3200 MHz
Rated Speed	3200 MHz

### Manufacturer Warranty

Bundled Services	1 Year Basic Onsite
------------------	---------------------

## Storage

Main Storage	512 GB SSD M.2 2230 PCIe 4.0 - NVMe Express (NVMe), triple-level cell (TLC)
--------------	---

## Miscellaneous

Colour	Grey
Integrated Options	Accelerometer
Security	Discrete Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader
Features	ExpressCharge, Dell ControlVault 3, ExpressChargeBoost, EcoDesign
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Wedge-shaped security slot
Included Accessories	USB-C power adapter
Compliant Standards	FIPS 140-2, TCG Certified
Specific Absorption Rate (SAR)	1.6 W/kg (body)   1.6 W/kg (limb)
Pricing Type	Build To Plan (BTP)
Manufacturer Selling Program	Dell Smart Selection

## Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	10 - 90% (non-condensing)
Shock Tolerance (operating)	110 g @ 2 ms half-sine pulse
Shock Tolerance (non-operating)	160 g @ 2 ms half-sine pulse
Vibration Tolerance (operating)	0.66 g @ RMS (random)
Vibration Tolerance (non-operating)	1.3 g @ RMS (random)

## Software

Software Included	Intel Rapid Storage Technology, Microsoft 365 (30 days trial), Dell Additional Softwares
-------------------	--

## Display

Type	13.27" - IPS
Touchscreen	Yes
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Pixel Density (ppi)	166
Image Brightness	300 cd/m <sup>2</sup>
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+85 / -85
Colour Gamut	72% NTSC
Features	Anti-glare, 35 ms response rate, 0.153 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
Features	Dual stream (2x2)

### Dimensions & Weight

Dimensions (WxDxH)	30.57 cm x 20.75 cm x 1.844 cm
Weight	1.23 kg

### Processor / Chipset

CPU	Intel Core Ultra 5 (Series 1) 125U / 1.3 GHz
Max Turbo Speed	4.3 GHz
Number of Cores	12-core
Cache	12 MB
Features	14 Threads

### Audio & Video

Graphics Processor	Intel Graphics
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, IR/RGB camera, Temporal Noise Reduction, 80 degrees, 86.6 degrees (IR camera), Express Sign-In
Sound	Stereo speakers, 2 array microphones
Compliant Standards	High Definition Audio
Audio Features	Output: Realtek Waves, MaxxAudio 13.0

### Input

Type	Keyboard, touchpad
Keyboard Backlight	Yes
Features	AI hotkey, 80-key

### AC Adapter

Input	AC 100-240 V (50/60 Hz)
Output	65 Watt, 5 / 9 / 15 / 20 V

### Connections & Expansion

Slots	1 x M.2 Card (1 free)
Interfaces Details	HDMI   2 x USB4 (supports Thunderbolt 4, DisplayPort 2.1 Alt Mode) (Power Delivery)   USB 3.2 Gen 1 (PowerShare)   USB 3.2 Gen 1   Headphone/microphone combo jack

### Sustainability Information

TCO Certified	-
EPEAT Compliant	EPEAT Gold
ENERGY STAR Certified	Yes
Carbon Footprint	100 kg carbon emissions
Manufacturing (kg CO2e)	75
Logistics (kg CO2e)	2
Use (kg CO2e)	22
EOL (kg CO2e)	1
Total Carbon w/o Use Phase (kg CO2e)	78

PAIA Version

GaBi version 1

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