

Dell Latitude 5530(N8JTM)

Dell Latitude 5530 - Intel Core i5 1235U - Win 10 Pro (includes Win 11 Pro Licence) - Iris Xe Graphics - 8 GB RAM - 256 GB SSD NVMe,Class 35 - 15.6" 1920 x 1080 (Full HD) - Wi-Fi 6E - grey - BTS - with 1 Year Basic Onsite



Be on 2 networks at once with the simultaneous multi-network connection for faster data and video downloads. Get up to 20% more in data transfer from optimized networking,30% faster application data processing and 8 times better video quality from optimized internet bandwidth. Wi-Fi 6E allows 7 more channels with four times more bandwidth which provides faster,smoother Wi-Fi,especially in high-density areas.

## Key Selling Points

- ExpressConnect
- 4G and Wi-Fi 6E connections
- Work remote for longer
- Intelligent privacy
- Enhanced camera
- ExpressSign-In
- Intelligent audio
- ExpressResponse
- Cool under pressure
- Power for every project
- Storage and memory to spare
- Dell's PCs made with bio-based materials
- Innovating with even more recycled material
- Easy on the eyes
- Expansive screen in a small footprint

## Product Features

### ExpressConnect

Be on 2 networks at once with the simultaneous multi-network connection for faster data and video downloads. Get up to 20% more in data transfer from optimized networking,30% faster application data processing and 8 times better video quality from optimized internet bandwidth.

### 4G and Wi-Fi 6E connections

Wi-Fi 6E allows 7 more channels with four times more bandwidth which provides faster,smoother Wi-Fi,especially in high-density areas.

### Work remote for longer

Long battery life with ExpressCharge that provides up to 80% charge within short time.

### Intelligent privacy

Onlooker detection notifies you when someone is peering at your screen and will texturize your screen. Look Away Detect knows when your focus is elsewhere and dims to further protect privacy and save battery life.

### Enhanced camera

Look great on every video call with improved FHD IR camera. Available Temporal Noise Reduction enhances image quality in any light.

### ExpressSign-In

A camera-based proximity sensor wakes your system on approach and locks when you walk away.

### Intelligent audio

Artificial intelligence improves audio and voice quality and adjusts for different environments. Neural Noise Cancellation eliminates unwanted background noise as well as the background noise of the participants on your call.

### ExpressResponse

Based on user behavior,ExpressResponse prioritizes your CPU to improve the performance of the apps you're currently using.

### Cool under pressure

Larger dual opposite outlet fan with optimized venting and other thermal improvements keep your system cool even when working with multiple applications. It offers the broadest range of settings so you can finely tune for the perfect balance of performance,cooling and battery run time

### Power for every project

Enable maximum productivity in more places with Intel vPro with 12th Gen Intel Core i5 processors.

### Storage and memory to spare

With large DDR4 memory and SSD storage,no project is too big.

### Dell's PCs made with bio-based materials

5000 series were made with tree-based bioplastic. The lid contains 21% bioplastic,30% recycled plastic and 20% reclaimed carbon fiber. It also added 39% bio-based rubber bumpers.

### Innovating with even more recycled material

The Latitude 5000 series have the world's most innovative use of sustainable materials in mainstream business laptops,featuring recycled plastics,recycled carbon fiber,bio-based materials,and ocean bound plastics.

### Easy on the eyes

Choose the bright 400 nit super low power panel for long battery run time,featuring ComfortView Plus low blue light technology to reduce eye strain for all day working.

### Expansive screen in a small footprint

The 15"mainstream business laptop also has impressive screen to body ratio.

## Main Specifications

Product Description	Dell Latitude 5530 - 15.6"- Core i5 1235U - 8 GB RAM - 256 GB SSD
Product Type	Notebook
Operating System	Win 10 Pro + Windows 11 Pro Licence - Dutch / English / French / German / Italian
Processor	Intel Core i5 (12th Gen) 1235U (4.4 GHz) / 12 MB Cache
Memory	8 GB DDR4 (1 x 8 GB)
Storage	256 GB SSD - NVMe,Class 35
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 5.2,802.11a/b/g/n/ac/ax (Wi-Fi 6E),Gigabit Ethernet
Battery	4-cell
Security	Trusted Platform Module (TPM 2.0) Security Chip,fingerprint reader,smart card reader
Colour	Grey
Dimensions (WxDxH)	35.78 cm x 23.33 cm x 2.215 cm
Weight	1.59 kg
Pricing Type	Build To Stock (BTS)
Bundled Services	1 Year Basic Onsite

## Extended Specification

### General

Product Type	Notebook
Operating System	Windows 10 Pro + Windows 11 Pro Licence - Dutch / English / French / German / Italian

### Processor / Chipset

CPU	Intel Core i5 (12th Gen) 1235U
Max Turbo Speed	4.4 GHz
Number of Cores	10-core
Cache	12 MB
Features	Intel Smart Cache,Intel Deep Learning Boost (DL Boost)

### Memory

RAM	8 GB (1 x 8 GB)
Max RAM Supported	64 GB
Technology	DDR4 SDRAM
Speed	3200 MHz
Rated Speed	3200 MHz
Form Factor	SO-DIMM 260-pin
Slots Qty	2
Empty Slots	1

## Storage

Main Storage	256 GB SSD M.2 PCIe - NVM Express (NVMe),Class 35
--------------	---

## Display

Type	15.6"
Resolution	1920 x 1080 (Full HD)
V-Sync Rate at Max Res.	60 Hz
Widescreen	Yes
Pixel Density (ppi)	141
Image Aspect Ratio	16:9
Image Brightness	250 cd/m <sup>2</sup>
Colour Gamut	45% NTSC
Features	Anti-glare,Wide Viewing Angle,±80° vertical viewing angle,25 ms response rate,±85° horizontal viewing angle,0.179 mm pixel pitch

## Audio & Video

Graphics Processor	Intel Iris Xe Graphics
Camera	Yes - 1920 x 1080 (standard),640 x 360 (infrared)
Resolution	2 Megapixel (standard),0.23 Megapixel (infrared)
Image Sensor Type	CMOS
Video Resolutions	1080p
Frame Rate	30 frames per second
Camera Features	Privacy shutter,IR/RGB camera,Temporal Noise Reduction
Sound	Stereo speakers,dual array microphone
Codec	Realtek ALC3204
Compliant Standards	High Definition Audio
Audio Features	MaxxAudio Pro

## Input

Type	Keyboard,touchpad
Keyboard Backlight	Yes
Numeric Keypad	Yes

## Communications

Wireless	Bluetooth 5.2,802.11a/b/g/n/ac/ax (Wi-Fi 6E)
----------	--

Wireless Controller	Intel Wi-Fi 6E AX 211 - M.2 2230
Network Interface	Gigabit Ethernet
Features	Dual stream (2x2)

### Battery

Technology	4-cell Lithium Ion
Capacity	58 Wh

### AC Adapter

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

### Connections & Expansion

Interfaces	HDMI
	2 x USB4 (supports Thunderbolt 4, DisplayPort Alt Mode) (Power Delivery)
	USB 3.2 Gen 1 (PowerShare)
	USB 3.2 Gen 1
	LAN
	Headphone/microphone combo jack
Memory Card Reader	Yes (microSD, microSDHC, microSDXC)

### Software

Software Included	Microsoft Office (30 days trial, excludes office licence)
-------------------	---

### Miscellaneous

Colour	Grey
Security	Trusted Platform Module (TPM 2.0) Security Chip, fingerprint reader, smart card reader
Features	ExpressCharge
Theft/Intrusion Protection	Security lock slot (cable lock sold separately)
Security Slot Type	Noble Wedge security slot
Included Accessories	USB-C power adapter
Compliant Standards	FIPS 140-2, FIPS 201
Pricing Type	Build To Stock (BTS)

### Dimensions & Weight

Dimensions (WxDxH)	35.78 cm x 23.33 cm x 2.215 cm
Weight	1.59 kg

### Manufacturer Warranty

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

### Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 90% (non-condensing)

Shock Tolerance (operating)	140 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)

## What's in the box

Dell Latitude 5530  
USB-C power adapter

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