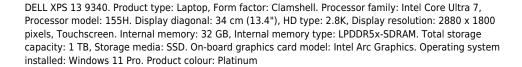# DELL XPS 13 9340 Intel Core Ultra 7 155H Laptop 34 cm (13.4") Touchscreen 2.8K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Platinum

Brand : DELL   **Product family:** XPS   **Product code:** 0NDKX

Product name : 9340

DELL XPS 13 9340. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155H. Display diagonal: 34 cm (13.4"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics. Operating system installed: Windows 11 Pro. Product colour: Platinum

Design	
Product type *	Laptop
Product colour *	Platinum
Form factor *	Clamshell
Housing material	Aluminium

Display	
Display diagonal *	34 cm (13.4")
Display resolution *	2880 x 1800 pixels
Touchscreen *	✔
HD type	2.8K
Panel type	OLED
LED backlight	✔
Native aspect ratio	16:10
Display brightness	400 cd/m²
Pixel density	254 ppi
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	1000000:1

Processor	
Processor manufacturer *	Intel
Processor family *	Intel Core Ultra 7
Processor generation	Intel® Core™ Ultra (Series 1)
Processor model *	155H
Processor cores	16
Processor threads	22
Processor boost frequency	4.8 GHz
Performance cores	6
Efficient cores	8

Camera	
Front camera resolution (numeric)	0.92 MP
Front camera HD type	Full HD
Video capturing speed	30 fps
Infrared (IR) camera	✔

Network	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), Wi-Fi 7 (802.11be), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Mobile network connection *	✘
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 7 BE200
WLAN controller manufacturer	Intel
Ethernet LAN	✘
Bluetooth	✔

Ports & interfaces	
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	✔
USB Type-C DisplayPort Alternate Mode	✔

Keyboard	
Pointing device	Touchpad
Keyboard language	Nordic
Numeric keypad *	✘
Keyboard backlit	✔

Software	
Operating system architecture	64-bit

Processor

Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.8 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	115 W

Neural processor unit (NPU)

Neural processor unit (NPU)	Intel AI Boost
Maximum frequency NPU	1.4 GHz
Sparsity support	✔
Windows Studio effects support	✔
AI datatype support on NPU	FP16, FP32, Int8
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML

Memory

Internal memory *	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Maximum internal memory *	32 GB
Memory data transfer rate	7467 MT/s

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✖
Card reader integrated	✖

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✖
On-board graphics card family	Intel Arc Graphics
On-board graphics card model *	Intel Arc Graphics

Audio

Number of built-in speakers	4
Speaker power	8 W
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔

Software

Operating system language	Danish, English, Finnish, Norwegian, Swedish
Trial software	McAfee Business Protection 1-year,No Microsoft Office License Included - 30 day Trial Offer Only
Operating system installed *	Windows 11 Pro

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3
Battery capacity *	55 Wh
Battery voltage	11.55 V
Battery recharge time	3 h
Battery weight	219 g

Power

AC adapter power	60 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
USB charging voltage	20,5,9,15 V
USB charging current	3 A

Security

Fingerprint reader	✔
Windows Hello	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	110 G
Non-operating shock	160 G

Sustainability

Sustainability compliance	✔
Sustainability certificates	ENERGY STAR, EPEAT Gold

Weight & dimensions

Width	295.3 mm
Depth	199.1 mm
Height	14.8 mm
Weight *	1.19 kg

Carbon footprint

Total carbon footprint (kg of CO2e)	263
Total carbon emissions, standard deviation (kg of CO2e)	50
Carbon emissions, manufacturing (kg of CO2e)	220
Carbon emissions, logistics (kg of CO2e)	12
Carbon emissions, energy usage (kg of CO2e)	30
Carbon emissions, end-of-life (kg of CO2e)	1
Total carbon emissions, w/o use phase (kg of CO2e)	233
PAIA version	1.4.0

Packaging content	
Cables included	AC

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