



DELL Precision 3480 Intel® Core™ i7 i7-1360P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A500 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : DELL

Product family: Precision

Product code: 4W5CV

Product name : 3480

- Windows 11 Pro 64-bit
 - Intel Core i7-1360P (18MB Cache)
 - 35.6 cm (14") Full HD 1920 x 1080 IPS, NVIDIA RTX A500 (4GB GDDR6)
 - 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
- Intel Core i7-1360P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, NVIDIA RTX A500 (4GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro 64-bit

DELL Precision 3480 Intel® Core™ i7 i7-1360P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A500 Wi-Fi 6E (802.11ax) Windows 11 Pro Grey:

Purpose built for Power Users with advanced computing needs

The lightest of the 3000 Series, the 3480 is a 14-Inch ultra-mobile workstation that is great for multi-tasking across collaboration, business, and office applications.



Design		Network	
Product type *	Mobile workstation	WLAN controller model	Intel Wi-Fi 6E AX211
Product colour *	Grey	WLAN controller manufacturer	Intel
Form factor *	Clamshell	Ethernet LAN	✓
Market positioning	Business	Ethernet LAN data rates	10,100,1000 Mbit/s
Intel® vPro™ Platform Eligibility	✓	Bluetooth	✓
Display		MIMO	✓
Display diagonal *	35.6 cm (14")	MIMO type	Multi User MIMO
Display resolution *	1920 x 1080 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD	Ethernet LAN (RJ-45) ports	1
Panel type	IPS	HDMI ports quantity *	1
LED backlight	✓	HDMI version	2.0
Native aspect ratio	16:9	Thunderbolt 4 ports quantity	2
Anti-glare screen	✓	Intel® Thunderbolt 4	✓
Display brightness	400 cd/m ²	Combo headphone/mic port	✓
Pixel pitch	0.161 x 0.161 mm	Charging port type	USB Type-C
Pixel density	157 ppi	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	sRGB	USB Power Delivery	✓
Colour gamut	100%	PowerShare	✓
Display response rise/fall	35 ms	Number of USB ports with PowerShare support	1
Maximum refresh rate	60 Hz	Performance	
Contrast ratio (typical)	1000:1	Ambient light sensor	✓
Processor		Proximity sensor	✓
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Touchpad
Processor generation	13th gen Intel® Core™ i7		
Processor model *	i7-1360P		
Processor cores	12		

Processor		Keyboard	
Processor threads	16	Keyboard language	UK English
Processor boost frequency	5 GHz	Numeric keypad *	✗
Performance-core Max Turbo Frequency	5 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard number of keys	80
Processor cache	18 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Configurable TDP-down	20 W	Operating system language	Multilingual
Processor base power	28 W	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Maximum turbo power	64 W	Operating system installed *	Windows 11 Pro
Memory		Bundled software	Windows System Driver
Internal memory *	16 GB	Processor special features	
Internal memory type	DDR5-SDRAM	CPU configuration (max)	1
Memory clock speed	4800 MHz	Battery	
Memory form factor	SO-DIMM	Number of battery cells	3
Memory layout (slots x size)	2 x 8 GB	Battery capacity *	54 Wh
Memory slots	2x SO-DIMM	Battery voltage	11.4 V
Maximum internal memory *	64 GB	Battery recharge time	4 h
Storage		Fast charging	✓
Total storage capacity *	512 GB	Battery weight	220 g
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	130 W
Number of SSDs installed	1	AC adapter frequency	50/60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB charging voltage	20,5 V
NVMe	✓	USB charging current	6.5 A
SSD form factor	M.2	Security	
SSD performance class	35	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Wedge
Card reader integrated	✗	Smart card reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	NVIDIA RTX A500	Operational conditions	
Discrete graphics card memory	4 GB	Operating temperature (T-T)	0 - 35 °C
Discrete graphics memory type	GDDR6	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	10 - 90%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card *	✓	Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel Iris Xe Graphics	Non-operating altitude	-15.2 - 10668 m
Audio		Operating shock	110 G
Audio system	MaxxAudio	Non-operating shock	160 G
Number of built-in speakers	2	Operating vibration	0.66 G
Speakers manufacturer	Waves	Non-operating vibration	1.3 G
Speaker power	2 W	Weight & dimensions	
Built-in microphone	✓	Width	321.4 mm
Number of microphones	2	Depth	212 mm
Camera		Height (front)	1.91 cm
Front camera	✓	Height (rear)	2.1 cm
Front camera resolution (numeric)	2.07 MP	Weight *	1.39 kg
Front camera resolution	1920 x 1080 pixels	Carbon footprint	
Front camera HD type	Full HD	Total carbon footprint	288 kg of CO2e
Video capturing speed	30 fps	Total carbon emissions (Standard deviation)	57 kg of CO2e
Infrared (IR) camera	✓	Carbon emissions (Manufacturing)	243 kg of CO2e
Privacy camera	✓	Carbon emissions (Logistics)	11 kg of CO2e
Privacy type	Privacy shutter	Carbon emissions (Energy Usage)	33 kg of CO2e
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		

Network		Carbon footprint	
Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)	Carbon emissions (End-of-Life)	1 kg of CO2e
Mobile network connection *	✘	Total carbon emissions (w/o Use phase)	255 kg of CO2e
Wi-Fi data rate (max)	2400 Mbit/s	PAIA version	1.3.2
Antenna type	2x2		



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