



DELL Precision 3480 i7-1360P Mobile workstation 35.6 cm (14") Full HD Intel® Core™ i7 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: 2FDMT

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 i7-1360P Mobile workstation 35.6 cm (14") Full HD Intel® Core™ i7 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		Camera	
Product type *	Mobile workstation	Privacy type	Privacy shutter
Product colour *	Grey	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Business	Wi-Fi standards	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)
Intel® vPro™ Platform Eligibility	✓	Mobile network connection *	✗
Display		Wi-Fi data rate (max)	2400 Mbit/s
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	WLAN controller model	Intel Wi-Fi 6E AX211
Touchscreen *	✗	WLAN controller manufacturer	Intel
HD type	Full HD	Ethernet LAN	✓
Panel type	IPS	Ethernet LAN data rates	10,100,1000 Mbit/s
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:9	MIMO	✓
Anti-glare screen	✓	MIMO type	Multi User MIMO
Display brightness	250 cd/m ²	Ports & interfaces	
Pixel pitch	0.161 x 0.161 mm	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Pixel density	157 ppi	Ethernet LAN (RJ-45) ports	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.0
Display response rise/fall	35 ms	Thunderbolt 4 ports quantity	2
Maximum refresh rate	60 Hz	Intel® Thunderbolt 4	✓
Contrast ratio (typical)	600:1	Combo headphone/mic port	✓
Processor		Charging port type	USB Type-C
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor generation	13th gen Intel® Core™ i7	USB Power Delivery	✓
Processor model *	i7-1360P		
Processor family *	Intel® Core™ i7		
Processor boost frequency	5 GHz		

Processor		Ports & interfaces	
Efficient-core Max Turbo Frequency	3.7 GHz	PowerShare	✓
Performance-core Max Turbo Frequency	5 GHz	Number of USB ports with PowerShare support	1
Processor threads	16	Performance	
Processor cores	12	Ambient light sensor	✓
Processor cache	18 MB	Keyboard	
Processor cache type	Smart Cache	Pointing device	Touchpad
Processor base power	28 W	Keyboard language	UK English
Maximum turbo power	64 W	Numeric keypad *	✗
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Memory clock speed	4800 MHz	Operating system language	Multilingual
Memory form factor	SO-DIMM	Trial software	No Microsoft Office License Included 30 day Trial Offer Only
Memory layout (slots x size)	2 x 8 GB	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM	Bundled software	Windows System Driver
Maximum internal memory *	64 GB	Battery	
Storage		Number of battery cells	3
Total storage capacity *	512 GB	Battery capacity *	54 Wh
Storage media *	SSD	Battery voltage	11.4 V
Total SSDs capacity	512 GB	Battery recharge time	4 h
Number of SSDs installed	1	Fast charging	✓
SSD capacity	512 GB	Battery weight	220 g
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	130 W
SSD form factor	M.2	AC adapter frequency	50/60 Hz
SSD performance class	35	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	USB charging voltage	20,5 V
Card reader integrated	✗	USB charging current	6.5 A
Graphics		Security	
Discrete GPU manufacturer	NVIDIA	Cable lock slot	✓
Discrete graphics card model *	NVIDIA RTX A500	Cable lock slot type	Wedge
On-board graphics card *	✓	Smart card reader	✓
Discrete graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM) version	2.0
Discrete graphics card memory	4 GB	Operational conditions	
Discrete graphics memory type	GDDR6	Operating temperature (T-T)	0 - 35 °C
Audio		Storage temperature (T-T)	-40 - 65 °C
Audio system	MaxxAudio	Operating relative humidity (H-H)	10 - 90%
Number of built-in speakers	2	Storage relative humidity (H-H)	0 - 95%
Speakers manufacturer	Waves	Operating altitude	-15.2 - 3048 m
Speaker power	2 W	Non-operating altitude	-15.2 - 10668 m
Built-in microphone	✓	Operating shock	110 G
Number of microphones	2	Non-operating shock	160 G
Camera		Operating vibration	0.66 G
Front camera	✓	Non-operating vibration	1.3 G
Front camera resolution (numeric)	2.07 MP	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	321.4 mm
Front camera HD type	Full HD	Depth	212 mm
Privacy camera	✓	Height (front)	1.91 cm
		Height (rear)	2.1 cm
		Weight *	1.39 kg



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