



DELL Precision 3470 Intel® Core™ i7 i7-1260P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA Quadro T550 Wi-Fi 6 (802.11ax) Windows 10 Pro Grey

Brand : DELL

Product family: Precision

Product code: 7NP33

Product name : 3470

- Windows 10 Pro 64-bit
- Intel Core i7-1260P (18MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 WVA, NVIDIA Quadro T550 (4GB GDDR6)
- 16GB (4800MHz) DDR5-SDRAM (2 x 8) & 512GB SSD
Intel Core i7-1260P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 WVA, Intel Iris Xe Graphics, NVIDIA Quadro T550 (4GB GDDR6), LAN, WLAN, Webcam, Windows 10 Pro 64-bit

DELL Precision 3470 Intel® Core™ i7 i7-1260P Mobile workstation 35.6 cm (14") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA Quadro T550 Wi-Fi 6 (802.11ax) Windows 10 Pro Grey:

Ultra-mobile 14" workstation featuring 12th Gen Intel® Core™ processors, professional graphics and ISV Certifications.

Level up your productivity on a 14" ultra-mobile workstation with our most cost-effective Precision yet.



Design		Network	
Product type *	Mobile workstation	Ethernet LAN	✓
Product colour *	Grey	Ethernet LAN data rates	10,100,1000 Mbit/s
Form factor *	Clamshell	Bluetooth	✓
Market positioning	Business	Ports & interfaces	
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display diagonal *	35.6 cm (14")	Ethernet LAN (RJ-45) ports	1
Display resolution *	1920 x 1080 pixels	HDMI ports quantity *	1
Touchscreen *	✗	HDMI version	2.0
HD type	Full HD	Thunderbolt 4 ports quantity	2
Panel type	WVA	Intel® Thunderbolt 4	✓
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	Performance	
Pixel pitch	0.161 x 0.161 mm	Accelerometer	✓
Display response rise/fall	35 ms	Proximity sensor	✓
Maximum refresh rate	60 Hz	Hall sensor	✓
Processor		Keyboard	
Processor manufacturer *	Intel	Pointing device	Clickpad
Processor family *	Intel® Core™ i7	Numeric keypad *	✗
Processor generation	12th gen Intel® Core™ i7	Keyboard backlit	✓
Processor model *	i7-1260P	Software	
Processor cores	12	Operating system architecture	64-bit
Processor boost frequency	4.7 GHz	Windows 11 free upgrade	✓
Processor cache	18 MB	Operating system installed *	Windows 10 Pro
Configurable TDP-down	20 W		
Memory			
Internal memory *	16 GB		

Memory		Processor special features	
Internal memory type	DDR5-SDRAM	CPU configuration (max)	1
Memory clock speed	4800 MHz	Battery	
Memory form factor	SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	2 x 8 GB	Number of battery cells	4
Memory slots	2x SO-DIMM	Battery capacity *	64 Wh
Maximum internal memory *	64 GB	Battery voltage	15.2 V
Storage		Battery recharge time	2 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Battery weight	283 g
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	130 W
SSD capacity	512 GB	AC adapter frequency	50/60 Hz
SSD interface	PCI Express	AC adapter input voltage	100 - 240 V
NVMe	✓	USB Type-C charging port *	✓
SSD form factor	M.2	USB Power Delivery (USB PD)	✓
Optical drive type *	✗	USB charging voltage	20,5 V
Card reader integrated	✓	USB charging current	6.5 A
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Security	
Graphics		Cable lock slot	✓
Discrete GPU manufacturer	NVIDIA	Fingerprint reader	✓
Discrete graphics card model *	NVIDIA Quadro T550	Trusted Platform Module (TPM)	✓
Discrete graphics card memory	4 GB	Trusted Platform Module (TPM) version	2.0
Discrete graphics memory type	GDDR6	Password protection	✓
On-board graphics card *	✓	Operational conditions	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	0 - 35 °C
Discrete graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card model *	Intel Iris Xe Graphics	Operating relative humidity (H-H)	10 - 90%
Audio		Storage relative humidity (H-H)	0 - 95%
Audio chip	Realtek ALC3204	Operating altitude	-15.2 - 3048 m
Audio system	MaxxAudio Pro	Non-operating altitude	-15.2 - 10668 m
Number of built-in speakers	2	Operating shock	110 G
Speakers manufacturer	Waves	Non-operating shock	160 G
Speaker power	2 W	Operating vibration	0.66 G
Built-in microphone	✓	Non-operating vibration	1.3 G
Number of microphones	2	Sustainability	
Camera		Sustainability certificates	ENERGY STAR, EPEAT Gold
Front camera	✓	Weight & dimensions	
Front camera resolution (numeric)	2.07 MP	Width	321.4 mm
Front camera resolution	1920 x 1080 pixels	Depth	212 mm
Front camera HD type	Full HD	Height (front)	2.1 cm
Video capturing speed	30 fps	Height (rear)	2.36 cm
Infrared (IR) camera	✓	Weight *	1.49 kg
Network		Packaging content	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Cables included	AC
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		



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Catalog Object Cloud



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