



DELL Precision 3580 Intel® Core™ i7 i7-1370P Estación de trabajo móvil 39.6 cm (15.6") Full HD 32 GB DDR5-SDRAM 512 GB SSD NVIDIA RTX A500 Windows 10 Pro Gris

Marca : DELL

Familia de productos:
Precision

Código del producto:
1021847034381

Nombre del producto : 3580

DELL Precision 3580. Tipo de producto: Estación de trabajo móvil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-1370P. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Píxeles. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics, Modelo de adaptador de gráficos discretos: NVIDIA RTX A500. Sistema operativo instalado: Windows 10 Pro. Color del producto: Gris



Design		Network	
Product type *	Mobile workstation	Mobile network connection *	✗
Product colour *	Grey	Ethernet LAN	✓
Form factor *	Clamshell	Ethernet LAN data rates	10,100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	39.6 cm (15.6")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Touchscreen *	✗	Ethernet LAN (RJ-45) ports	1
HD type	Full HD	HDMI ports quantity *	1
Panel type	IPS	HDMI version	2.0
LED backlight	✓	Thunderbolt 4 ports quantity	2
Native aspect ratio	16:9	Intel® Thunderbolt 4	✓
Anti-glare screen	✓	Combo headphone/mic port	✓
Pixel density	141 ppi	USB Type-C DisplayPort Alternate Mode	✓
Maximum refresh rate	60 Hz	PowerShare	✓
Processor		Number of USB ports with PowerShare support	1
Processor manufacturer *	Intel	Keyboard	
Processor family *	Intel® Core™ i7	Pointing device	Touchpad
Processor generation	13th gen Intel® Core™ i7	Numeric keypad *	✓
Processor model *	i7-1370P	Software	
Processor cores	14	Operating system architecture	64-bit
Processor boost frequency	5.2 GHz	Operating system installed *	Windows 10 Pro
Performance-core boost frequency	5.2 GHz	Processor special features	
Efficient-core boost frequency	3.9 GHz	CPU configuration (max)	1
Processor cache	24 MB		
Processor cache type	Smart Cache		
Configurable TDP-down	20 W		

Memory		Battery	
Internal memory *	32 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	DDR5-SDRAM	Number of battery cells	3
Memory slots	2x SO-DIMM	Battery voltage	11.4 V
Maximum internal memory *	64 GB	Battery recharge time	3 h
Storage		Power	
Total storage capacity *	512 GB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	512 GB	USB charging voltage	20,5 V
SSD interface	PCI Express 4.0	USB charging current	6.5 A
NVMe	✓	Security	
SSD form factor	M.2	Cable lock slot	✓
Optical drive type *	✗	Cable lock slot type	Wedge
Graphics		Trusted Platform Module (TPM)	✓
Discrete graphics card model *	NVIDIA RTX A500	Trusted Platform Module (TPM) version	2.0
Discrete graphics memory type	GDDR6	Operational conditions	
On-board graphics card *	✓	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 system	MaxxAudio	Operating altitude	-15.2 - 3048 m
Number of built-in speakers	2	Non-operating altitude	-15.2 - 10668 m
Speakers manufacturer	Waves	Operating shock	110 G
Speaker power	2 W	Non-operating shock	160 G
Built-in microphone	✓	Operating vibration	0.66 G
Number of microphones	2	Non-operating vibration	1.3 G
Camera		Weight & dimensions	
Front camera	✓	Width	357.8 mm
Front camera resolution (numeric)	2.07 MP	Depth	233.3 mm
Front camera resolution	1920 x 1080 pixels	Height (front)	2.08 cm
Front camera HD type	Full HD	Height (rear)	2.28 cm
Video capturing speed	30 fps	Weight *	1.61 kg

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