

## DELL Precision 7780 Intel® Core™ i7 i7-13850HX Mobile workstation 43.9 cm (17.3") Full HD 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX 3500 Ada Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

**Product name:** 7780

**Brand:** DELL

Product family: Precision

Product code: T2M08

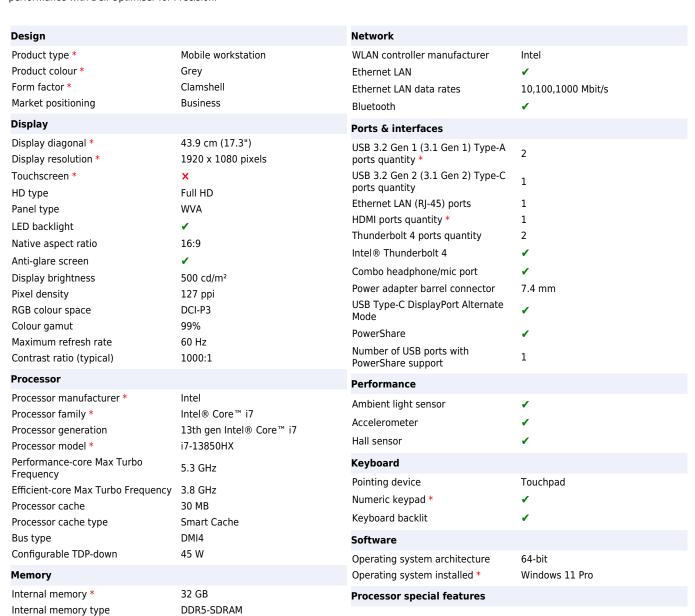
- Windows 11 Pro 64-bit
- Intel Core i7-13850HX (30MB Cache)
- 43.9 cm (17.3") Full HD 1920 x 1080 WVA, NVIDIA RTX 3500 (12GB GDDR6)
- 32GB DDR5-SDRAM & 1000GB SSD

Intel Core i7-13850HX (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, 43.9 cm (17.3") Full HD 1920 x 1080 WVA, Intel UHD Graphics, NVIDIA RTX 3500 (12GB GDDR6), LAN, WLAN, Webcam, Windows 11 Pro 64-bit



## Dell's most powerful 17" workstation

Our ultra scalable 17.3" mobile workstations feature stunning screen scape and customisable performance with Dell Optimiser for Precision.



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Memory		Processor special features	
Memory form factor	CAMM module	CPU configuration (max)	1
Maximum internal memory *	128 GB	Battery	
Storage		Battery technology	Lithium-lon (Li-lon)
Total storage capacity *	1 TB	Number of battery cells	6
Storage media *	SSD	Battery capacity *	93 Wh
Total SSDs capacity	1 TB	Battery voltage	11.55 V
Number of SSDs installed	1	Battery recharge time	3 h
SSD capacity	1 TB	Fast charging	✓
SSD interface	PCI Express	Battery charge indicator	✓
NVMe	✓	Battery weight	410 g
SSD form factor	M.2	Power	
Optical drive type *	×		240 W
Card reader integrated	<b>✓</b>	AC adapter power AC adapter frequency	50 - 60 Hz
Compatible memory cards	SD, SDHC, SDXC	AC adapter input voltage	100 - 240 V
Graphics		AC adapter output current	12.3 A
Discrete graphics card model *	NVIDIA RTX 3500 Ada	DC-in jack	✓
Discrete graphics card memory	12 GB		•
- ·	GDDR6	Security	
On-board graphics card *	✓	Cable lock slot	✓
On-board GPU manufacturer	Intel	Cable lock slot type	Wedge
Discrete graphics card *	/ Inter	Trusted Platform Module (TPM)	✓
<b>5</b> ,	Intel® UHD Graphics	Trusted Platform Module (TPM)	2.0
On-board graphics card model *	Intel® Ond Graphics	version	
Audio		Password protection	<b>✓</b>
Audio chip	Realtek ALC3281	Operational conditions	
Number of built-in speakers	2	Operating temperature (T-T)	0 - 35 °C
Speaker power	2 W	Storage temperature (T-T)	-40 - 65 °C
Built-in microphone	✓	Operating relative humidity (H-H)	10 - 90%
Number of microphones	2	Storage relative humidity (H-H)	0 - 95%
Camera		Operating altitude	-15.2 - 3048 m
Front camera	<b>✓</b>	Non-operating altitude	-15.2 - 10668 m
Front camera resolution (numeric)	0.92 MP	Operating shock	110 G
Front camera resolution	1920 x 1080 pixels	Non-operating shock	160 G
Front camera HD type	Full HD	Operating vibration	0.66 G
Video capturing speed	30 fps	Non-operating vibration	1.3 G
Network	·	Weight & dimensions	
	Wi Ei 6E (902 11 24)	Width	398 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax) 802.11a, 802.11b, 802.11g, Wi-Fi 4	Depth	265 mm
Wi-Fi standards	(802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11a), Wi-Fi 5 (802.11ac), Wi-Fi	Height (front)	2.6 cm
	6E (802.11ax)	Height (rear)	2.67 cm
Mobile network connection *	×	Weight *	3.02 kg
Wi-Fi data rate (max)	2400 Mbit/s	Packaging content	
Antenna type	2x2	Cables included	AC
WLAN controller model	Intel Wi-Fi 6E AX211	Cables included	,,,,





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## **Catalog Object Cloud**



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