DELL

DELL Precision 7750 Intel® Xeon® W-10885M Estación de trabajo móvil 43.9 cm (17.3") Full HD 64 GB DDR4-SDRAM 1 TB SSD NVIDIA Quadro RTX 5000 Wi-Fi 6 (802.11ax) Windows 10 Pro Gris

Marca : DELL	**Familia de productos:** Precision	**Código del producto:** XCTOP775017US_VIVPGE

Nombre del producto : 7750

DELL Precision 7750. Tipo de producto: Estación de trabajo móvil, Factor de forma: Concha. Familia de procesador: Intel® Xeon®, Modelo del procesador: W-10885M, Frecuencia del procesador: 2.4 GHz. Diagonal de la pantalla: 43.9 cm (17.3"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles. Memoria interna: 64 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 1 TB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Sistema operativo instalado: Windows 10 Pro. Color del producto: Gris

Design

Product type *	Mobile workstation
Product colour *	Grey
Form factor *	Clamshell

Display

Display diagonal *	43.9 cm (17.3")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✘
HD type	Full HD
Panel type	WVA
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	500 cd/m²
Pixel density	127 ppi
Maximum refresh rate	60 Hz

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Xeon®
Processor model *	W-10885M
Processor cores	8
Processor boost frequency	5.3 GHz
Processor frequency *	2.4 GHz
Processor cache	16 MB
Configurable TDP-down	35 W

Memory

Internal memory *	64 GB
Internal memory type	DDR4-SDRAM

Ports & interfaces

HDMI ports quantity *	1
HDMI version	2.0
Mini DisplayPorts quantity	1
Thunderbolt 3 ports quantity	2
Combo headphone/mic port	✔
PowerShare	✔
Number of USB ports with PowerShare support	1

Keyboard

Pointing device	SinglePoint
Numeric keypad *	✔
Keyboard backlit	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 10 Pro

Processor special features

Enhanced Intel SpeedStep Technology	✔
Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Stable Image Platform Program (SIPP)	✔
Intel Software Guard Extensions (Intel SGX)	✔
Intel 64	✔
Execute Disable Bit	✔

Memory

Memory form factor	SO-DIMM
Memory slots	4x SO-DIMM
Maximum internal memory *	128 GB

Storage

Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	NVMe, PCI Express
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	SD, SDHC, SDXC

Graphics

Discrete graphics card model *	NVIDIA Quadro RTX 5000
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR6
On-board graphics card *	✔
Discrete graphics card *	✔
On-board graphics card model *	Intel® UHD Graphics

Audio

Audio chip	Realtek ALC3281
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✔

Camera

Front camera	✘

Network

Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection *	✘
Wi-Fi data rate (max)	2400 Mbit/s
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6 AX201
WLAN controller manufacturer	Intel
Ethernet LAN	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	✔
Bluetooth version	5.1

Ports & interfaces

USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Ethernet LAN (RJ-45) ports	1

Processor special features

Idle States	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	6
Battery capacity *	95 Wh
Battery voltage	11.4 V
Battery weight	430 g

Power

AC adapter power	240 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	12.3 A
AC adapter output voltage	19.5 V
DC-in jack	✔

Security

Cable lock slot	✔
Password protection	✔

Operational conditions

Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	10 - 90%
Storage relative humidity (H-H)	0 - 95%
Operating altitude	-15.2 - 3048 m
Non-operating altitude	-15.2 - 10668 m
Operating shock	110 G
Non-operating shock	160 G
Operating vibration	0.66 G
Non-operating vibration	1.3 G

Weight & dimensions

Width	400 mm
Depth	263.6 mm
Height (front)	2.6 cm
Height (rear)	2.86 cm
Weight *	3.01 kg

Packaging content

Cables included	AC