



DELL Pro 16 PC16250 Intel Core 7 150U Laptop 40.6 cm (16") Full HD+ 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black Czech, Slovakian

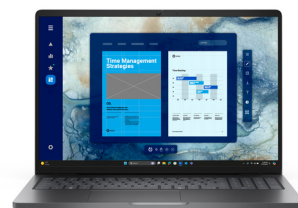
Brand : DELL

Product family: Pro

Product code: YTTDR

Product name : PC16250

DELL Pro 16 PC16250. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core 7, Processor model: 150U. Display diagonal: 40.6 cm (16"), HD type: Full HD+, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.92 kg



Design		Network	
Colour name	Magnetite Color (Textured Finish)	Antenna type	2x2
Product type *	Laptop	WLAN controller model	Intel Wi-Fi 6E AX211
Product colour *	Black	WLAN controller manufacturer	Intel
Form factor *	Clamshell	Ethernet LAN	✓
Display		Ethernet LAN data rates	10,100,1000 Mbit/s
Display diagonal *	40.6 cm (16")	Bluetooth	✓
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	Full HD+	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Panel type	IPS	Ethernet LAN (RJ-45) ports	1
Native aspect ratio	16:10	HDMI ports quantity *	1
Anti-glare screen	✓	HDMI version	2.1
Display brightness	300 cd/m ²	Thunderbolt 4 ports quantity	1
Pixel density	141 ppi	Intel® Thunderbolt 4	✓
RGB colour space	NTSC	Combo headphone/mic port	✓
Colour gamut	45%	Power adapter barrel connector	4.5 mm
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	1000:1	PowerShare	✓
Processor		Number of USB ports with PowerShare support	1
Processor manufacturer *	Intel	Performance	
Processor family *	Intel Core 7	Hall sensor	✓
Processor generation	Intel Core (Series 1)	Keyboard	
Processor model *	150U	Pointing device	Touchpad
Processor cores	10	Numeric keypad *	✓
Processor threads	12	Keyboard backlit	✓
Processor boost frequency	5.4 GHz	Keyboard language	Czech, Slovakian
Performance cores	2	Copilot key	✓
Efficient cores	8	Software	
Performance-core Max Turbo Frequency	5.4 GHz	Operating system architecture	64-bit
Efficient-core Max Turbo Frequency	4 GHz		
Performance-core base frequency	1.8 GHz		
Efficient-core base frequency	1.2 GHz		
Processor cache	12 MB		
Processor cache type	Smart Cache		

Processor		Software	
Processor socket	BGA 1744	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Processor base power	15 W	Operating system installed *	Windows 11 Pro
Maximum turbo power	55 W		
Memory		Brand-specific features	
Internal memory *	16 GB	Brand specific technologies	Express Charge Boost capable, TNR, Presence Detection, HDR Camera
Internal memory type	DDR5-SDRAM		
Memory form factor	SO-DIMM		
Memory layout (slots x size)	1 x 16 GB		
Memory slots	2x SO-DIMM		
Maximum internal memory *	64 GB		
Memory data transfer rate	5200 MT/s		
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		
Total SSDs capacity	512 GB		
Number of SSDs installed	1		
SSD capacity	512 GB		
Optical drive type *	✗		
Graphics			
Discrete graphics card model *	Not available		
On-board graphics card *	✓		
On-board GPU manufacturer	Intel		
Discrete graphics card *	✗		
On-board graphics card family	Intel® Graphics		
On-board graphics card model *	Intel® Graphics		
Audio			
Audio chip	Realtek ALC3204		
Audio system	MaxxAudio Pro		
Number of built-in speakers	2		
Speakers manufacturer	Waves		
Speaker power	2.5 W		
Built-in microphone	✓		
Number of microphones	2		
Camera			
Front camera	✓		
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Video capturing speed	30 fps		
Infrared (IR) camera	✓		
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
		Battery	
		Number of battery cells	3
		Battery capacity *	55 Wh
		Battery voltage	11.7 V
		Battery recharge time	4 h
		Fast charging	✓
		Battery weight	210 g
		Power	
		AC adapter frequency	50 - 60 Hz
		AC adapter input voltage	100 - 240 V
		DC-in jack	✓
		USB Type-C charging port *	✓
		USB Type-C required charging power (min) *	27 W
		USB Power Delivery (USB PD)	✓
		USB charging voltage	5,9,15,20 V
		Security	
		Cable lock slot	✓
		Cable lock slot type	Wedge
		Fingerprint reader	✓
		Trusted Platform Module (TPM)	✓
		Trusted Platform Module (TPM) version	2.0
		Operational conditions	
		Operating temperature (T-T)	0 - 40 °C
		Storage temperature (T-T)	-40 - 65 °C
		Operating relative humidity (H-H)	0 - 90%
		Storage relative humidity (H-H)	0 - 95%
		Operating altitude	-15.2 - 3048 m
		Non-operating altitude	-15.2 - 10668 m
		Operating shock	140 G
		Operating vibration	0.66 G
		Weight & dimensions	
		Width	358 mm
		Depth	251.8 mm
		Height (front)	1.89 cm
		Height (rear)	2.08 cm
		Weight *	1.92 kg
		Packaging content	
		AC adapter included *	✗
		Other features	
		Surface treatment	Textured



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