



DELL EC27250 Intel Core 7 150U 68.6 cm (27") 1920 x 1080 pixels Touchscreen All-in-One PC 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Wi-Fi 6E (802.11ax) Pearl, White



Brand : DELL

Product code: EC27250_RPLU-R_007

Product name : EC27250

DELL EC27250. Product type: All-in-One PC. Display diagonal: 68.6 cm (27"), HD type: Full HD, Display resolution: 1920 x 1080 pixels, Touchscreen, Panel type: WVA. Processor family: Intel Core 7. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Built-in camera. Operating system installed: Windows 11 Pro. Product colour: Pearl, White

Display		Camera	
Display diagonal *	68.6 cm (27")	Privacy camera	✓
Display resolution *	1920 x 1080 pixels	Privacy type	Pop-up
Touchscreen *	✓	Infrared (IR) camera	✓
HD type *	Full HD	Network	
Display brightness	250 cd/m²	Wi-Fi *	✓
Panel type	WVA	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Pixel pitch	0.3114 x 0.3114 mm	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)
Pixel density	92 ppi	WLAN controller manufacturer	Intel
Maximum refresh rate	60 Hz	WLAN controller model	Intel Wi-Fi 6E AX211
RGB colour space	sRGB	Antenna type	2x2
Colour gamut	99%	Ethernet LAN *	✓
Processor		Ethernet LAN data rates	10,100,1000 Mbit/s
Processor manufacturer *	Intel	Bluetooth *	✓
Processor family *	Intel Core 7	Ports & interfaces	
Processor generation	Intel Core (Series 1)	Ethernet LAN (RJ-45) ports	1
Processor model *	150U	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	10	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor threads	12	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2
Processor boost frequency	5.4 GHz	HDMI ports quantity *	2
Performance cores	2	Combo headphone/mic port	✓
Efficient cores	8	DC-in jack	✓
Performance-core Max Turbo Frequency	5.4 GHz	PowerShare	✓
Efficient-core Max Turbo Frequency	4 GHz	Design	
Performance-core base frequency	1.8 GHz	Housing material	Plastic
Efficient-core base frequency	1.2 GHz	Product colour *	Pearl, White
Processor cache	12 MB	Cable lock slot	✗
Processor cache type	Smart Cache	On/off button	✓
Processor base power	15 W	Performance	
Maximum turbo power	55 W	Product type *	All-in-One PC
Memory		Motherboard chipset	Intel SoC
Internal memory *	32 GB	Software	
Internal memory type	DDR5-SDRAM	Operating system architecture	64-bit
Maximum internal memory *	32 GB	Operating system installed *	Windows 11 Pro
Memory slots	2	Pre-installed software	McAfee Premium 1Yr, Microsoft Office Trial
Memory slots type	SO-DIMM		
Memory layout (slots x size)	2 x 16 GB		
Memory form factor	DIMM/SO-DIMM		
Memory data transfer rate	5200 MT/s		
Storage			
Total storage capacity *	1 TB		

Storage		Power	
Storage media *	SSD	AC adapter power	90 W
Number of storage drives installed	1	AC adapter frequency	50/60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output voltage	19.5 V
SSD capacity	1 TB	Carbon footprint	
SSD interface	PCI Express 4.0	Total carbon footprint (kg of CO2e)	315
NVMe	✓	Total carbon emissions, standard deviation (kg of CO2e)	70
SSD form factor	M.2	Carbon emissions, manufacturing (kg of CO2e)	161.91
Optical drive type *	✗	Carbon emissions, logistics (kg of CO2e)	46.62
Card reader integrated	✓	Carbon emissions, energy usage (kg of CO2e)	106.47
Compatible memory cards	SD, SDHC, SDXC	PAIA version	PAIA 1.4.7, 2025
Graphics		Weight & dimensions	
Discrete graphics card *	✗	Width (with stand)	603.7 mm
Discrete graphics card model *	Not available	Depth (with stand)	200.7 mm
On-board graphics card *	✓	Height (with stand)	455.5 mm
On-board GPU manufacturer	Intel	Weight (with stand)	7.03 kg
On-board graphics card family	Intel® Graphics	Width (without stand)	614.7 mm
On-board graphics card model *	Intel® Graphics	Depth (without stand)	41.8 mm
Audio		Height (without stand)	394.8 mm
Built-in speaker(s) *	✓	Weight (without stand)	6.71 kg
Number of speakers	2	Operational conditions	
RMS rated power	10 W	Operating temperature (T-T)	0 - 35 °C
Built-in microphone	✓	Storage temperature (T-T)	-40 - 65 °C
Audio chip	Realtek ALC3289	Operating relative humidity (H-H)	10 - 90%
Audio system	Dolby Atmos	Storage relative humidity (H-H)	0 - 95%
Camera		Operating altitude	0 - 3048 m
Built-in camera *	✓	Non-operating altitude	0 - 10668 m
Total megapixels	5 MP	Packaging content	
Camera resolution	2880 x 1800 pixels	Cables included	AC



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