HP CC9Y0EA laptop Intel® Core™ i7 i7-14650HX 40,6 cm (16") 2K 16 GB DDR5-SDRAM NVIDIA GeForce RTX 5050 Wi-Fi 6 (802.11ax)

Brand : HP

Article code: CC9Y0EA

Product name : CC9Y0EA

HP CC9Y0EA. Processor family: Intel® Core™ i7, Processor model: i7-14650HX. Display diagonal: 40,6 cm (16"), HD type: 2K, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Discrete graphics card model: NVIDIA GeForce RTX 5050

Design	
Color name	Shadow black
Display	
Display diagonal *	40,6 cm (16")
Display resolution *	1920 x 1200 pixels
Touchscreen *	✗
HD type	2K
Panel type	IPS
Native aspect ratio	16:10
Display brightness	400 cd/m²
Display diagonal (metric)	40,6 cm
Maximum refresh rate	165 Hz
Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor model *	i7-14650HX
Processor cores	16
Processor threads	24
Processor boost frequency	5,2 GHz
Processor cache	30 MB
Processor cache type	L3
Memory	
Internal memory *	16 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory layout (slots x size)	2 x 8 GB
Graphics	
Discrete GPU manufacturer	NVIDIA
Discrete graphics card model *	NVIDIA GeForce RTX 5050
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
Discrete graphics card *	✓
NVIDIA G-SYNC	✓
Audio	
Built-in microphone	✓
Number of microphones	2

Camera	
Front camera	✓
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Network	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
WLAN controller manufacturer	Realtek
Ethernet LAN	✓
Bluetooth	✓
Bluetooth version	5.4
Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
Combo headphone/mic port	✓
Performance	
Motherboard chipset	Intel HM770
Temperature sensor	✓
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✓
Keyboard backlit	✓
Full-size keyboard	✓
Keyboard colour name	Shadow black
Brand-specific features	
HP Imagepad	✓
HP Security tools	Camera privacy shutter; Trusted Platform Module (Firmware TPM) support
Battery	
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	4
Battery capacity *	70 Wh
Fast charging	✓
Power	
AC adapter power	230 W
Security	
Trusted Platform Module (TPM)	✓

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