HP C24TSEA laptop Intel® Core™ i9 i9-14900HX 40,9 cm (16.1") Full HD 16 GB DDR5-SDRAM NVIDIA GeForce RTX 4070 Wi-Fi 6E (802.11ax)

Brand : HP

Article code: C24TSEA

Product name : C24TSEA

HP C24TSEA. Processor family: Intel® Core™ i9, Processor model: i9-14900HX. Display diagonal: 40,9 cm (16.1"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Discrete graphics card model: NVIDIA GeForce RTX 4070

Display	
Display diagonal *	40,9 cm (16.1")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✗
HD type	Full HD
Panel type	IPS
Native aspect ratio	16:9
Display brightness	300 cd/m²
Display diagonal (metric)	40,9 cm
Maximum refresh rate	165 Hz

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i9
Processor model *	i9-14900HX
Processor cores	24
Processor threads	32
Processor boost frequency	5,8 GHz
Processor cache	36 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 4070
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR6
Discrete graphics card *	✔
NVIDIA G-SYNC	✔

Audio	
Built-in microphone	✔
Number of microphones	2

Camera	
Front camera	✔
Front camera resolution	1920 x 1080 pixels

Camera	
Front camera HD type	Full HD

Network	
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Antenna type	2x2
WLAN controller model	Intel Wi-Fi 6E AX211
WLAN controller manufacturer	Intel
Ethernet LAN	✔
Bluetooth	✔
Bluetooth version	5.3

Ports & interfaces	
Ethernet LAN (RJ-45) ports	1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	✔
Combo headphone/mic port	✔

Performance	
Motherboard chipset	Intel HM770
Temperature sensor	✔

Keyboard	
Pointing device	Touchpad
Keyboard backlit	✔
Keyboard backlit color	RGB
Keyboard backlit zone	4-zone RGB
Full-size keyboard	✔

Brand-specific features	
HP Smart AC Adapter	✔
HP Imagepad	✔
HP Security tools	Camera privacy shutter; Trusted Platform Module (Firmware TPM) support

Battery	
Battery technology	Lithium Polymer (LiPo)
Number of battery cells	6
Battery capacity *	83 Wh
Fast charging	✔

Power	
AC adapter power	280 W

Security	
Trusted Platform Module (TPM)	✔

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Publication date: 21-OCT-2025. Prints or copies of Information are only valid on the printed Publication date