



HP E75H1EA PC/workstation 32 GB DDR5-SDRAM Windows 11 Home Tower AI PC Black

Brand : HP

Product code: E75H1EA

Product name : E75H1EA

- Intel Core Ultra 7 270K Plus (up to 5.4 GHz with Intel Turbo Boost Technology, 36 MB L3 cache, 24 cores, 24 threads)
 - Windows 11 Home
 - NVIDIA GeForce RTX 5070 Ti (16 GB GDDR7 dedicated)
 - Kingston FURY 32 GB DDR5-6000 MT/s XMP RGB Heatsink (2 x 16 GB), 1 TB PCIe Gen4 NVMe M.2 SSD
- HyperX OMEN 35L Gaming Desktop GT18-0502na PC, Windows 11 Home, Intel Core Ultra 7, 32GB RAM, 1TB SSD, NVIDIA GeForce RTX 5070 Ti, Black glass

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Lose the Noise, Dominate the Game.

The HyperX OMEN 35L Gaming Desktop PC unlocks your performance potential. It features the latest Intel Core Ultra Processor¹¹ and advanced graphics, with HyperX branded components optimized for peak thermal capabilities and power. Designed for easy tool-less upgradeability and personalization to suit your gaming needs.

HP E75H1EA. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 6000 MHz. Wi-Fi. Operating system installed: Windows 11 Home. Chassis type: Tower. Weight: 14.5 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	1
Processor cores	24	DisplayPorts quantity	3
Processor threads	24	DisplayPort version	2.1b
Processor boost frequency	5.4 GHz	HDMI ports quantity *	1
Processor cache	36 MB	HDMI version	2.1b
Processor cache type	L3	Ethernet LAN (RJ-45) ports	1
Neural processor unit (NPU)		Combo headphone/mic port	✓
Neural processor unit (NPU)	Intel AI Boost	Microphone in	✓
NPU performance up to	13 TOPs	Power	
Memory		80 PLUS certification	80 PLUS Gold
Internal memory *	32 GB	Design	
Maximum internal memory *	128 GB	Chassis type *	Tower
Internal memory type	DDR5-SDRAM	Colour name	Black glass
Memory layout (slots x size)	2 x 16 GB	Water cooling system	✓
Memory slots	4x DIMM	Cable lock slot	✓
Memory clock speed	6000 MHz	Cable lock slot type	Kensington
Memory module type	UDIMM	Product colour *	Black
Non-ECC	✓	RGB memory lighting	✓
Internal memory manufacturer	Kingston	Software	
Storage		Operating system installed *	Windows 11 Home
Number of storage drives installed	1	Trial software	100 GB Dropbox storage for 3 months
Graphics		Processor special features	
Discrete graphics card *	✓	Intel Extreme Memory Profile (XMP)	✓
Discrete GPU manufacturer	NVIDIA	Intel® Turbo Boost Technology	✓
Discrete graphics card memory	16 GB	Brand-specific features	
Discrete graphics memory type	GDDR7	HP Security tools	Kensington Security lock slot; Padlock
Number of discrete graphics cards	1	Performance	
Market positioning	Gaming		

Performance		Brand-specific features	
Motherboard chipset	Intel Z890	HP Software provided	HP Connection Optimizer; OMEN Gaming Hub
Motherboard form factor	micro ATX	HP Artificial Intelligence	AI PC
Audio output channels	5.1 channels	HP GTIN (EAN/UPC)	885981869408
Network		HP segment	Home
Ethernet LAN *	✓	Audio	
Ethernet LAN data rates	2500,10,100,1000 Mbit/s	Audio system	DTS:X Ultra
Cabling technology	10/100/1000Base-T(X)	Weight & dimensions	
Wi-Fi *	✓	Width *	210 mm
Top Wi-Fi standard	Wi-Fi 7 (802.11be)	Depth *	408 mm
Wi-Fi standards	Wi-Fi 7 (802.11be)	Height *	210 mm
WLAN controller manufacturer	Realtek	Weight *	14.5 kg
Antenna type	2x2	Packaging data	
Bluetooth	✓	Package width	590 mm
Bluetooth version	6.0	Package depth	332 mm
Ports & interfaces		Package height	583 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Package weight	18.5 kg
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	2	Sustainability	
USB4 Gen 3x2 ports quantity	1	Sustainability compliance	✓
Intel® Thunderbolt 4	✓	Sustainability certificates	ENERGY STAR, EPEAT
		Sustainable technologies and materials	Water based paint; At least 10% recycled metal; LDPE bag contains 30% recycled plastic; Molded paper pulp cushion inside box is made of 100% recycled or certified sources; Contains post-consumer recycled plastic
		Technical details	
		General Product Safety Regulation (GPSR) URL	
		https://support.hp.com/us-en/document/ish_6126692-6126777-16?openCLC=true ; HP REG 23010, 08028 Barcelona, Spain ; reg@hp.com	
		Other features	
		UNSPSC-code	43211507



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