



HP EliteBook 8 G2i Next Gen AI Copilot+ PC Intel Core Ultra 5 325 Laptop 40,6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Zilver

Merk : HP

Productfamilie: EliteBook

Artikelcode: DW7K4ET#UUG

Productnaam : EliteBook 8 G2i
Next Gen AI



HP EliteBook 8 G2i Next Gen AI. Type product: Laptop, Vormfactor: Clamshell. Processorfamilie: Intel Core Ultra 5, Processormodel: 325. Beeldscherm diagonaal: 40,6 cm (16"), HD type: WUXGA, Resolutie: 1920 x 1200 Pixels. Intern geheugen: 16 GB, Intern geheugentype: DDR5-SDRAM. Totale opslagcapaciteit: 512 GB, Opslagmedia: SSD. On-board graphics adapter model: Intel Graphics. Generatie mobiel internet: 5G. Inclusief besturingssysteem: Windows 11 Pro. Kleur van het product: Zilver

Design		Audio	
Kleurnaam	Glacier silver	Aantal ingebouwde luidsprekers	2
Type product *	Laptop	Ingebouwde microfoon	✓
Kleur van het product *	Zilver	Aantal microfoons	2
Vormfactor *	Clamshell	Camera	
Markt positionering	Premium	Camera voorzijde	✓
Introductie jaar	2026	Resolutie camera voorzijde (numeriek)	5 MP
Intel® vPro™ Platform Eligibility	✗	Infrarood (IR) camera	✓
Originele merknaam	HP	Netwerk	
Beeldscherm		Generatie mobiel internet	5G
Beeldscherm diagonaal *	40,6 cm (16")	Wifi	✓
Resolutie *	1920 x 1200 Pixels	Wifi-standaard *	Wi-Fi 7 (802.11be)
Touchscreen *	✗	Wi-Fi-standaarden	Wi-Fi 7 (802.11be)
HD type	WUXGA	Mobiele netwerkverbinding *	✓
Soort paneel	IPS	Soort antenne	2x2
Antireflectiescherm	✓	WLAN-controller-model	Intel Wi-Fi 7 BE211
Helderheid	400 cd/m²	Fabrikant van de WLAN-controller	Intel
Schermdiameter in centimeters	40,6 cm	Ethernet LAN	✓
RGB-kleuruimte	sRGB	Bluetooth	✓
Kleurbereik	100 procent	Bluetooth-versie	6.0
NTSC-dekking (normaal)	45 procent	WWAN-controller	HP R15 5G Solution
sRGB-dekking (gemiddeld)	100 procent	Poorten & interfaces	
Processor		Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A	1
Processorfabrikant *	Intel	Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type C	1
Processorfamilie *	Intel Core Ultra 5	Aantal HDMI-poorten *	1
Processorgeneratie	Intel Core Ultra (serie 3)	HDMI versie	2.1
Processormodel *	325	Aantal Thunderbolt 4-poorten	2
Aantal processorkernen	8	Intel® Thunderbolt 4	✓
Processor aantal threads	8		
Maximale turbofrequentie van processor	4,5 GHz		
Prestatiekernen	4		

Processor		Poorten & interfaces	
Cores met laag energieverbruik	4	Microfoon, line-in ingang	✓
Performance-core Max Turbo Frequency	4,5 GHz	Combo koptelefoon/microfoon port	✓
Maximale turbosnelheid van cores met laag energieverbruik	3,4 GHz	USB Type-C DisplayPort alternatieve modus	✓
Prestatie-kernbasisfrequentie	2,1 GHz	Prestatie	
Efficiënte kernbasisfrequentie	1,6 GHz	Temperatuursensor	✓
Basissnelheid van cores met laag energieverbruik	1600 MHz	Hall-sensor	✓
Processor cache	12 MB	Toetsenbord	
Processor cache type	L3	Aanwijsapparaat	Clickpad
Processor socket	FCBGA2540	Numeriek toetsenblok *	✓
Processor basisvermogen	25 W	Keyboard met achtergrondverlichting	✓
Maximaal turbovermogen	55 W	Morsbestendig toetsenbord	✓
Neurale verwerkingseenheid (NPU)		Toetsenbordindeling	AZERTY
Copilot+ PC	✓	Invoerapparaat model	HP Premium Keyboard
Neurale verwerkingseenheid (NPU)	Intel AI Boost	Software	
Sparsity-ondersteuning	✓	Inclusief besturingssysteem *	Windows 11 Pro
Ondersteuning voor Windows Studio-effecten	✓	Processor speciale functies	
AI-softwareframeworks ondersteund door NPU	OpenVINO, Windows ML, ONNX RT, WebNN	Intel® Turbo Boost Technology	✓
NPU-prestaties tot	47 TOPs	Brand-specifieke functies	
GPU-prestaties tot	40 TOPs	HP speaker type	HP Dual Speakers
Geheugen		HP Connection Optimizer	✓
Intern geheugen *	16 GB	HP Support Assistant	✓
Intern geheugentype	DDR5-SDRAM	HP front camera	HP Webcam 5MP
Kloksnelheid geheugen	5600 MHz	HP-segment	Bedrijf
Geheugen form factor	SO-DIMM	Accu/Batterij	
Geheugenlayout	1 x 16 GB	Batterijtechnologie	Lithium-Polymeer (LiPo)
Maximum intern geheugen *	64 GB	Aantal batterijcellen	3
Overdrachtssnelheid geheugengegevens	5600 MT/s	Batterijcapaciteit *	68 Wh
Non-ECC	✓	Energie	
Opslagmedia		AC-adapter, vermogen	65 W
Totale opslagcapaciteit *	512 GB	AC-adapterfrequentie	50 - 60 Hz
Opslagmedia *	SSD	AC-adapter ingangsspanning	100 - 240 V
Totale capaciteit SSD's	512 GB	USB Type-C-oplaadpoort *	✓
Aantal geïnstalleerde SSD's	1	USB Power Delivery (USB PD)	✓
SSD capaciteit	512 GB	Beveiliging	
SSD interfaces	PCI Express	Bevestigingsmogelijkheid voor kabelslot	✓
NVMe	✓	Kabelslot sleuf type	Nano
SSD-vormfactor	M.2	Vingerafdruklezer	✓
Soort optische drive *	✗	Wachtwoordbeveiliging	✓
Grafisch		Password bescherming	BIOS, Inschakelen
Discreet grafische adapter model *	Niet beschikbaar	Certificaten	
Ingebouwde grafische adapter *	✓	Certificaten van naleving	GS mark, CCC, RoHS, Federal Communications Commission (FCC), CE, BSMI
Interne-GPU-fabrikant	Intel	Duurzaamheid	
Aparte grafische adapter *	✗	Naleving van duurzaamheid	✓
Familie ingebouwde grafische adapter	Intel Graphics	Duurzaamheidscertificaten	ENERGY STAR, EPEAT, TCO, TCO10
On-board graphics adapter model *	Intel Graphics	Duurzame technologieën en materialen	At least 65% recycled metal; Product Carbon Footprint; At least 30% post-consumer recycled plastic; At least 30% ocean-bound plastic; Low halogen; Bulk packaging available; External power supply 90% efficiency
Audio			
Ingebouwde luidsprekers	✓		

Gewicht en omvang	
Breedte	359 mm
Diepte	250 mm
Hoogte (voorzijde)	1,15 cm
Hoogte (achterzijde)	1,55 cm
Gewicht *	1,69 kg
Inhoud van de verpakking	
Inclusief AC-adapter *	✓
Toetsenbord inbegrepen	✓
Overige specificaties	
UNSPSC-code	43211503
Geheugenmodule type	SODIMM



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