



HP Z2 SFF G4 Intel Core i7 i7-8700 16 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Workstation Iitim



Brand : HP

Product code: 4RW90ET#ABH

Product name : Z2 SFF G4

HP Z2 SFF G4. Prikwensiya ng processor: 3,2 GHz, Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-8700. Panloob na memory: 16 GB, Uri ng panloob na memory: DDR4-SDRAM, Bilis ng orasan ng memory: 2666 MHz. Kabuuang kapasidad ng storage: 256 GB, Storage media: SSD. On-board na modelo ng graphics card: Intel UHD Graphics 630. Naka-install ang operating system: Windows 10 Pro. Uri ng chassis: SFF. Uri ng produkto: Workstation. Timbang: 5,7 kilo. Kulay ng produkto: Iitim

Processor		Mga slot sa pagpapalawak	
Gumagawa ng processor *	Intel	Mga slot ng PCI Express x1 (Gen 3.x).	2
Pamilya ng processor *	Intel Core i7	Mga slot ng PCI Express x4 (Gen 3.x).	2
Henerasyon ng processor	Intel Core i7-8xxx	Mga slot ng PCI Express x16 (Gen 3.x).	1
Modelo ng processor *	i7-8700		
Mga core ng processor	6		
Mga thread ng processor	12		
Prikwensiya ng pagpapalakas ng processor	4,6 GHz		
Prikwensiya ng processor *	3,2 GHz		
Cache ng processor	12 MB		
Uri ng cache ng processor	L3		
Rate ng bus ng system	8 GT/s		
Uri ng bus	DMI3		
Lithography ng processor	14 nm		
Codename ng processor	Coffee Lake		
Thermal Design Power (TDP)	65 W		
Tjunction	100 °C		
Bersyon ng mga slot ng PCI Express	3.0		
Maximum na bilang ng mga linya ng PCI Express	16		
Mga pagsasaayos ng PCI Express	1x16, 1x8+2x4, 2x8		
Bilang ng mga naka-install na processor	1		
Memory		Disenyo	
Panloob na memory *	16 GB	Uri ng chassis *	SFF
Maximum na panloob na memory *	64 GB	Suportado ang pagkakalagay	Pahalang/Vertical
Uri ng panloob na memory	DDR4-SDRAM	Kulay ng produkto *	Iitim
Layout ng memory (mga puwang x laki)	2 x 8 GB	Bansang pinagmulan	Tsina
Mga puwang ng memory	2x DIMM		
Bilis ng orasan ng memory	2666 MHz		
ECC	✗		
Mga channel ng memory	Dual-channel		
Storage		Pagganap	
Kabuuang kapasidad ng storage *	256 GB	Pagpoposisyon sa merkado	Pagganap
Storage media *	SSD	Chipset ng motherboard	Intel C246
Kabuuang kapasidad ng SSD	256 GB	Audio chip	Conexant CX20632-31Z
Bilang ng mga SSD na naka-install	1	Uri ng produkto *	Workstation
Kapasidad ng SSD	256 GB		
Uri ng SSD na memorya	TLC		
Interface ng SSD	PCI Express		
		Software	
		Naka-install ang operating system *	Windows 10 Pro
		Naka-bundle na software	Buy Office; CyberLink Power2Go; CyberLink PowerDVD; PDF Complete - Corporate Edition
		Mga espesyal na feature ng processor	
		Intel 64	✓
		Pinahusay na Intel SpeedStep Technology	✓
		Available ang mga naka-embed na opsyon	✓
		Intel® InTru™ 3D Technology	✓
		Intel® Clear Video HD Technology (Intel® CVT HD)	✓
		Intel Clear Video Technology	✓
		Intel VT-x na may Extended Page Tables (EPT)	✓
		Intel TSX-NI	✓
		Idle States	✓
		Thermal Monitoring Technologies	✓
		Intel Stable Image Platform Program (SIPP)	✓
		Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
		Intel® Secure Key	✓

Mga graphic		Mga espesyal na feature ng processor	
Discrete na graphics card *	✗	Intel® OS Guard	✓
On-board na graphics card *	✓	Intel Trusted Execution Technology	✓
Discrete na modelo ng graphics card *	Hindi magagamit	Ipatupad ang Disable Bit	✓
On-board na modelo ng graphics card *	Intel UHD Graphics 630	Intel Enhanced Halt State	✓
On-board na prikwensiya ng graphics card base	350 MHz	Mga Extension ng Intel Software Guard (Intel SGX)	✓
On-board na prikwensiya ng graphics card dynamic (max)	1200 MHz	Intel® Clear Video Technology para sa Mga Mobile Internet Device (Intel CVT para sa MID)	✓
Maximum na memory ng on-board graphics card	64 GB	Laki ng package ng processor	37.5 x 37.5 milimetro
Bilang ng mga display na suportado (on-board graphics)	3	Mga suportadong set ng pagtuturo	AVX 2.0, SSE4.1, SSE4.2
On-board na graphics card ID	0x3E92	Code ng processor	SR3QS
Network		Configuration ng CPU (max)	1
LAN ng ethernet *	✓	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✓
Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s	Bersyon ng Intel Identity Protection Technology	1,00
Teknolohiya sa paglalagay ng cable	10/100/1000Base-T(X)	Bersyon ng Intel Stable Image Platform Program (SIPP)	1,00
Wi-Fi *	✗	Bersyon ng Intel Secure Key Technology	1,00
Mga port at interface		Intel Virtualization Technology (VT-x)	✓
Dami ng USB 2.0 port *	2	Bersyon ng Intel TSX-NI	1,00
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	6	Processor ARK ID	126686
Dami ng mga Type-C port na USB 3.2 Gen 2 (3.1 Gen 2) *	1	Intel® Turbo Boost Technology	2.0
DVI na port	✓	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Dami ng DisplayPorts	2	Intel® Quick Sync Video Technology	✓
Mga port ng Ethernet LAN (RJ-45).	1	Walang salungatan na processor	✓
Nakapasok ang mikropono	✗	Mga feature na partikular sa brand	
Mga output ng headphone	1	Mga tool sa HP Security	HP Business PC Security Lock Kit; HP Keyed Cable Lock Kit; HP Solenoid Hood Lock and Sensor; HP UltraSlim Cable Lock Kit; HP Client Security Suite Gen 4; HP Sure Start Gen 4; HP Sure Run; HP Sure Click; HP BIOSphere Gen4
Line-out	✓		HP Client Security Software; HP PC Hardware Diagnostics UEFI; HP Performance Advisor; HP Remote Graphics Software (RGS) 7.1; HP Sure Recover; HP Manageability Integration Kit Gen2
Line-in	✓	HP Software na ibinigay	
Combo headphone/mic port	✓	Segment ng HP	negosyo
		Timbang at sukat	
		Lapad *	338 milimetro
		Lalim *	381 milimetro
		Height *	100 milimetro
		Timbang *	5,7 kilo
		Display	
		May kasamang display *	✗



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