



Lenovo ThinkCentre M920q Intel Core i7 i7-9700T 8 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro Mini PC Itim

Brand : Lenovo

Product family: ThinkCentre

Product code: 10RS003VUK

Product name : M920q



Lenovo ThinkCentre M920q. Prikwensiya ng processor: 2 GHz, Pamilya ng processor: Intel Core i7, Modelo ng processor: i7-9700T. Panloob na memory: 8 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, Arkitektura ng operating system: 64-bit. Supply ng kuryente: 90 W. Uri ng chassis: Mini PC. Uri ng produkto: Mini PC. Kulay ng produkto: Itim

Processor		Mga port at interface	
Gumagawa ng processor *	Intel	Dami ng Type-A port na USB 3.2 Gen 2 (3.1 Gen 2) *	2
Pamilya ng processor *	Intel Core i7	DVI na port	✗
Henerasyon ng processor	Intel Core i7-9xxx	Dami ng mga HDMI port *	1
Modelo ng processor *	i7-9700T	Dami ng DisplayPorts	2
Mga core ng processor	8	Mga port ng Ethernet LAN (RJ-45).	1
Mga thread ng processor	8	Nakapasok ang mikropono	✓
Prikwensiya ng pagpapalakas ng processor	4,3 GHz	Mga output ng headphone	1
Prikwensiya ng processor *	2 GHz	Combo headphone/mic port	✓
Socket ng processor	LGA 1151 (Socket H4)	Dami ng mga serial port	1
Cache ng processor	12 MB	Disenyo	
Uri ng cache ng processor	Smart Cache	Uri ng chassis *	Mini PC
Rate ng bus ng system	8 GT/s	Pangalan ng kulay	Black
Lithography ng processor	14 nm	Dami	1 L
Mga mode ng pagpapatakbo ng processor	64-bit	Suportado ang pagkakalagay	Pahalang/Vertical
Codename ng processor	Coffee Lake	Pagsabit ng VESA	✓
Thermal Design Power (TDP)	35 W	Puwang ng lock ng cable	✓
Nako-configure na TDP-down	25 W	Uri ng slot ng cable lock	Kensington
Nako-configure na prikwensiya ng TDP-down	1,5 GHz	Kulay ng produkto *	Itim
Tjunction	100 °C	Intel® vPro™ Platform Eligibility	✓
Bersyon ng mga slot ng PCI Express	3.0	Pagganap	
Maximum na bilang ng mga linya ng PCI Express	16	Chipset ng motherboard	Intel Q370
Mga pagsasaayos ng PCI Express	1x16, 2x8, 1x8+2x4	Audio chip	Realtek ALC233VB2
Bilang ng mga naka-install na processor	1	Sistema ng audio	High Definition na Audio
Maximum na panloob na memory na suportado ng processor	128 GB	Bilang ng mga speaker	1
Mga uri ng memory na suportado ng processor	DDR4-SDRAM	Proteksyon ng password	✓
Mga bilis ng memory clock na suportado ng processor	2666 MHz	Uri ng proteksyon ng password	Power on, Superbisor
Bandwidth ng memory na suportado ng processor (max)	41,6 GB/s	Trusted Platform Module (TPM)	✓
Memory		Uri ng produkto *	Mini PC
Panloob na memory *	8 GB	Software	
Maximum na panloob na memory *	32 GB	Arkitektura ng operating system	64-bit
Uri ng panloob na memory	DDR4-SDRAM	Naka-install ang operating system *	Windows 10 Pro
		Mga espesyal na feature ng processor	
		Intel 64	✓

Memory		Mga espesyal na feature ng processor	
Layout ng memory (mga puwang x laki)	1 x 8 GB	Pinahusay na Intel SpeedStep Technology	✓
Mga puwang ng memory	2x SO-DIMM	Available ang mga naka-embed na opsyon	✗
Bilis ng orasan ng memory	2666 MHz	Intel® InTru™ 3D Technology	✓
Hindi ECC	✓	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Mga channel ng memory	Dual-channel	Intel Clear Video Technology	✓
Storage		Intel VT-x na may Extended Page Tables (EPT)	✓
Kabuuang kapasidad ng storage *	256 GB	Intel TSX-NI	✓
Storage media *	SSD	Idle States	✓
Uri ng optical drive *	✗	Thermal Monitoring Technologies	✓
Bilang ng mga storage drive na naka-install	1	Intel Stable Image Platform Program (SIPP)	✓
Kabuuang kapasidad ng SSD	256 GB	Intel® AES Bagong Mga Tagubilin (Intel® AES-NI)	✓
Bilang ng mga SSD na naka-install	1	Intel® Secure Key	✓
Kapasidad ng SSD	256 GB	Intel® OS Guard	✓
Interface ng SSD	PCI Express	Intel Trusted Execution Technology	✓
Form factor ng SSD	M.2	Ipatupad ang Disable Bit	✓
Isinama ang card reader	✗	Mga Extension ng Intel Software Guard (Intel SGX)	✓
Mga graphic		Laki ng package ng processor	37.5 x 37.5 milimetro
Discrete na graphics card *	✗	Mga suportadong set ng pagtuturo	SSE4.1, SSE4.2, AVX 2.0
On-board na graphics card *	✓	Scalability	1S
Discrete na modelo ng graphics card *	Hindi magagamit	Configuration ng CPU (max)	1
Pamilya ng on-board ng graphics card	Intel UHD Graphics	Mga pagtutukoy ng thermal na solusyon	PCG 2015A
On-board na modelo ng graphics card *	Intel UHD Graphics 630	Intel Virtualization Technology para sa Nakadirektang I/O (VT-d)	✓
On-board na prikwensiya ng graphics card base	350 MHz	Intel Virtualization Technology (VT-x)	✓
On-board na prikwensiya ng graphics card dynamic (max)	1200 MHz	Processor ARK ID	191048
Maximum na memory ng on-board graphics card	64 GB	Intel® Turbo Boost Technology	2.0
Bilang ng mga display na suportado (on-board graphics)	3	Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Bersyon ng DirectX sa on-board na graphics card	12.0	Intel® Quick Sync Video Technology	✓
Bersyon ng OpenGL ng on-board na graphics card	4.5	Intel® Identity Protection Technology (Intel® IPT)	✓
On-board na graphics card ID	0x3E98	Kuryente	
Network		Supply ng kuryente *	90 W
LAN ng ethernet *	✓	Mga sertipiko	
Mga rate ng data ng Ethernet LAN	10,100,1000 Mbit/s	Compliance certificates	RoHS
Teknolohiya sa paglalagay ng cable	10/100/1000Base-T(X)	Sertipikasyon	MIL-STD-810G
Wi-Fi *	✓	Pagpapanatili	
Nangungunang pamantayan ng Wi-Fi	Wi-Fi 5 (802.11ac)	Mga sertipiko ng pagpapanatili	ENERGY STAR
Mga pamantayan ng Wi-Fi	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Timbang at sukat	
Tagagawa ng WLAN controller	Intel	Lapad *	179 milimetro
Modelo ng WLAN controller	Intel Dual Band Wireless-AC 9560	Lalim *	182,9 milimetro
Uri ng antena	2x2	Height *	34,5 milimetro
Bluetooth	✓	Timbang *	1,32 kilo
Bersyon ng bluetooth	5.0	Nilalaman ng packaging	
Mga port at interface		May kasamang mouse	✓
Dami ng Type-A port na USB 3.2 Gen 1 (3.1 Gen 1) *	3	May kasamang keyboard	✓
Dami ng mga Type-C port na USB 3.2 Gen 1 (3.1 Gen 1) *	1	May kasamang VESA mount	✓
		Display	
		May kasamang display *	✗

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