



Lenovo ThinkCentre M920s Intel® Core™ i7 i7-8700 16 GB DDR4-SDRAM 256 GB SSD Windows 10 Pro SFF PC Zwart

Merk : Lenovo

Productfamilie: ThinkCentre

Artikelcode: 10SJ003BUS

Productnaam : M920s

Lenovo ThinkCentre M920s. Frequentie van processor: 3,2 GHz, Processorfamilie: Intel® Core™ i7, Processormodel: i7-8700. Intern geheugen: 16 GB, Intern geheugentype: DDR4-SDRAM. Totale opslagcapaciteit: 256 GB, Opslagmedia: SSD, Soort optische drive: DVD±RW. On-board graphics adapter model: Intel® UHD Graphics 630. Inclusief besturingssysteem: Windows 10 Pro, Architectuur besturingssysteem: 64-bit. Netvoeding: 210 W. Type behuizing: SFF. Producttype: PC. Kleur van het product: Zwart



Processor		Poorten & interfaces	
Processorfabrikant *	Intel	Microfoon, line-in ingang	✓
Processorfamilie *	Intel® Core™ i7	Hoofdtelefoonuitgangen	1
Processorgeneratie	Intel® 8de generatie Core™ i7	Lijnuitgang	✓
Processormodel *	i7-8700	Lijningang	✓
Aantal processorkernen	6	Combo koptelefoon/microfoon port	✓
Processor aantal threads	12	Aansluiting voor netstroomadapter	✓
Maximale turbofrequentie van processor	4,6 GHz	Seriële poort(en)	1
Frequentie van processor *	3,2 GHz	Design	
Processor socket	LGA 1151 (Socket H4)	Type behuizing *	SFF
Processor cache	12 MB	Volume	8,4 l
Type processorgeheugen	Smart Cache	Ondersteuning voor plaatsing	Horizontaal/Verticaal
Systeembus	8 GT/s	Kleur van het product *	Zwart
Bus type	DMI3	Prestatie	
Processor lithografie	14 nm	Markt positionering	Bedrijf
Processor operating modes	64-bit	Chipset moederbord	Intel Q370
Processorserie	Intel Core i7-8700 Desktop Series	Audiochip	Realtek ALC233VB2
Codenaam processor	Coffee Lake	Audiosysteem	High Definition Audio
Thermal Design Power (TDP)	65 W	Wachtwoordbeveiliging	✓
Tjunction	100 °C	Password bescherming	Inschakelen, Supervisor
PCI Express slots versie	3.0	Trusted Platform Module (TPM)	✓
Maximaal aantal PCI Express-lijnen	16	Producttype *	PC
PCI Express configuraties	1x16, 1x8+2x4, 2x8	Software	
Aantal geïnstalleerde processoren	1	Architectuur besturingssysteem	64-bit
Maximaal intern geheugen ondersteund door processor	64 GB	Inclusief besturingssysteem *	Windows 10 Pro
Geheugentypen ondersteund door processor	DDR4-SDRAM	Processor speciale functies	
Klokgeheugen-snelheden ondersteund door processor	2666 MHz	Intel® 64	✓
Geheugenbandbreedte ondersteund door de processor (max)	41,6 GB/s	Enhanced Intel SpeedStep Technology	✓
Geheugen		Ingebouwde opties beschikbaar	✓
Intern geheugen *	16 GB	Intel® InTru™ 3D Technology	✓
Maximum intern geheugen *	64 GB	Intel Clear Video HD Technology	✓
Intern geheugentype	DDR4-SDRAM	Intel® Clear Video-technologie	✓
Geheugenlayout	1 x 16 GB	Intel VT-x with Extended Page Tables (EPT)	✓
Geheugenslots	4x DIMM		

Geheugen		Processor speciale functies	
Non-ECC	✓	Intel TSX-NI	✓
Opslagmedia		Idle States	✓
Totale opslagcapaciteit *	256 GB	Thermal Monitoring Technologies	✓
Opslagmedia *	SSD	Intel Stable Image Platform Program (SIPP)	✓
Soort optische drive *	DVD±RW	Intel AES New Instructions	✓
Aantal storage drives geïnstalleerd	1	Intel Secure Key	✓
Aantal geïnstalleerde SSD's	1	OS Guard	✓
Geïntegreerde geheugenkaartlezer	✗	Intel Trusted Execution Technology	✓
Grafisch		Execute Disable Bit	✓
Aparte grafische adapter *	✗	Intel Enhanced Halt State	✓
Ingebouwde grafische adapter *	✓	Intel® Software Guard Extensions (Intel® SGX)	✓
Discreet grafische adapter model *	Niet beschikbaar	Intel Clear Video Technology for MID	✓
Familie ingebouwde grafische adapter	Intel® UHD Graphics	Verpakkingsgrootte processor	37.5 x 37.5 mm
On-board graphics adapter model *	Intel® UHD Graphics 630	Ondersteunde instructie sets	AVX 2.0, SSE4.1, SSE4.2
Basisfrequentie ingebouwde grafische adapter	350 MHz	Processorcode	SR3QS
Graphics on-board -adapter dynamische frequentie (max)	1200 MHz	Schaalbaarheid	1S
Maximaal geheugen ingebouwde grafische adapter	64 GB	CPU configuratie (max)	1
Aantal displays ondersteund (door on-board grafische adapter)	3	Thermal solution specificatie	PCG 2015C
On-board grafische adapter DirectX-versie	12.0	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board grafische adapter OpenGL versie	4.5	Versie Intel® Identity Protection Technology	1,00
On-board grafische adapter ID	0x3E92	Versie Intel® Stable Image Platform Program (SIPP)	1,00
Aantal verwerkingseenheden	24	Versie Intel® Secure Key Technology	1,00
Netwerk		Intel® Virtualization Technology (VT-x)	✓
Ethernet LAN *	✓	Versie Intel® TSX-NI	1,00
Ethernet LAN, data-overdrachtsnelheden	10,100,1000 Mbit/s	ARK ID processor	126686
Bekabelingstechnologie	10/100/1000Base-T(X)	Intel® Turbo Boost Technology	2.0
Wi-Fi *	✓	Intel Hyper-Threading Technology	✓
Hoogste Wi-Fi-standaard	Wi-Fi 5 (802.11ac)	Intel® Quick Sync Video Technology	✓
Wi-Fi-standaarden	802.11a, Wi-Fi 5 (802.11ac), 802.11b, 802.11g, Wi-Fi 4 (802.11n)	Intel Identity Protection Technology	✓
WLAN-controller-model	Intel Dual Band Wireless-AC 9560	Conflictvrije processor	✓
Soort antenne	2x2	Energie	
Bluetooth	✓	Netvoeding *	210 W
Bluetooth-versie	5.0	Certificaten	
Poorten & interfaces		Certificaten van naleving	RoHS
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type A *	6	Duurzaamheid	
Aantal poorten USB 3.2 Gen 1 (3.1 Gen 1) Type C *	1	Duurzaamheidscertificaten	ENERGY STAR
Aantal poorten USB 3.2 Gen 2 (3.1 Gen 2) Type A *	2	Gewicht en omvang	
VGA (D-Sub)poort(en)	1	Breedte *	92,5 mm
DVI-poort	✗	Diepte *	290,5 mm
Aantal DisplayPorts	2	Hoogte *	343,5 mm
Aantal Ethernet LAN (RJ-45)-poorten	1	Gewicht *	6 kg
		Beeldscherm	
		Inclusief monitor *	✗



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