## Lenovo ThinkCentre M700 SFF Intel® Core™ i5 i5-6400 8 GB DDR4-SDRAM 500 GB HDD Windows 10 Pro PC Black

Brand : Lenovo Product family: ThinkCentre Product code: 10GSS11F00

**Product name:** M700 SFF

Intel Core i5-6400 2.7GHz, 8GB RAM, 500GB, Windows 10 (Downgrade Windows 7 Professional 64-bit)

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## ThinkCentre M700

## ThinkCentre M700 Desktop: Tough, Compact, & Powerful

Tough enough to withstand MIL-SPEC testing. Powerful, with cutting-edge processing. Compact enough to deploy virtually anywhere. It all comes together in the ThinkCentre M700, a compact desktop that's rugged and primed for business.

Lenovo ThinkCentre M700 SFF. Processor frequency: 2.7 GHz, Processor family: Intel® Core™ i5, Processor model: i5-6400. Internal memory: 8 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2133 MHz. Total storage capacity: 500 GB, Storage media: HDD, Optical drive type: DVD±RW. On-board graphics card model: Intel® HD Graphics 530. Operating system installed: Windows 10 Pro. Power supply: 210 W. Chassis type: SFF. Product type: PC. Product colour: Black





Processor		Design	
Processor manufacturer *	Intel	Chassis type *	SFF
Processor family *	Intel® Core™ i5	Placement supported	Horizontal/Vertical
Processor generation	6th gen Intel® Core™ i5	Water cooling system	X
Processor model *	i5-6400	Product colour *	Black
Processor cores	4		DIACK
Processor threads	4	Performance	
Processor boost frequency	3.3 GHz	Product type *	PC
Processor frequency *	2.7 GHz	Software	
Processor socket	LGA 1151 (Socket H4)	Operating system installed *	Windows 10 Pro
Processor cache	6 MB	. 5 ,	
Processor cache type	Smart Cache	Processor special features	
System bus rate	8 GT/s	Intel® Wireless Display (Intel® WiDi)	✓
Bus type	DMI3	Intel 64	1
Processor lithography	14 nm	Enhanced Intel SpeedStep	
Processor operating modes	64-bit	Technology	1
Processor series	Intel Core i5-6400 Desktop series	Embedded options available	×
Processor codename	Skylake	Intel® InTru™ 3D Technology	/
Thermal Design Power (TDP)	65 W	Intel® Insider™	/
Tcase	71 °C	Intel® Clear Video HD Technology	
PCI Express slots version	3.0	(Intel® CVT HD)	1
Maximum number of PCI Express lanes	16	Intel Clear Video Technology	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel VT-x with Extended Page	1
Stepping	RO	Tables (EPT)	
Maximum internal memory	64 GB	Intel TSX-NI	×
supported by processor	04 05	Idle States	✓
Memory types supported by processor	DDR3L-SDRAM, DDR4-SDRAM	Thermal Monitoring Technologies	✓
Memory clock speeds supported by processor	2133,1333,1600,1866 MHz	Intel Stable Image Platform Program (SIPP)	×
Memory bandwidth supported by processor (max)	34.1 GB/s	Intel® AES New Instructions (Intel® AES-NI)	•
ECC supported by processor	×	Intel® Secure Key	✓
Memory voltage supported by	1.35 V	Intel® OS Guard	✓
processor		Intel Trusted Execution Technology	×
		Execute Disable Bit	✓

Memory		Processor special features	
Internal memory *	8 GB	Intel® Smart Cache	/
Maximum internal memory *	32 GB	Intel Enhanced Halt State	
Internal memory type Memory layout (slots x size)	DDR4-SDRAM 1 x 4 GB	Intel Software Guard Extensions (Intel SGX)	· ·
Memory slots Memory clock speed	2x DIMM 2133 MHz	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT	<b>,</b>
Memory channels	Dual-channel	for MID)	27 F y 27 F mam
Storage		Processor package size Supported instruction sets	37.5 x 37.5 mm SSE4.2, AVX 2.0, SSE4.1
Total storage capacity *	500 GB	Processor code	SR2BY
Storage media *	HDD	Scalability	15
Optical drive type *	DVD±RW	CPU configuration (max)	1
Number of storage drives installed	1	Graphics & IMC lithography	14 nm
Card reader integrated	<b>✓</b>	Thermal solution specification	PCG 2015C
Graphics		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Discrete graphics card * On-board graphics card *	×	Intel Identity Protection Technology version	1.00
Discrete graphics card model *	Not available	Intel Stable Image Platform Program (SIPP) version	0.00
On-board graphics card model *	Intel® HD Graphics 530	Intel Secure Key Technology version	1.00
On-board graphics card base frequency	350 MHz	Intel Virtualization Technology (VT-x)	<b>✓</b>
On-board graphics card dynamic frequency (max)	950 MHz	Intel Small Business Advantage (SBA) version	1.00
Maximum on-board graphics card memory	64 GB	Intel TSX-NI version Processor ARK ID	0.00 88185
Number of displays supported (on- board graphics)	3	Intel® Turbo Boost Technology	2.0
On-board graphics card DirectX version	12.0	Intel® Hyper Threading Technology (Intel® HT Technology)	×
On-board graphics card OpenGL	4.4	Intel® Quick Sync Video Technology	✓
version On-board graphics card ID	1912	Intel® Identity Protection Technology (Intel® IPT)	✓
Graphics card Open GL support	1	Conflict-Free processor	✓
Network		Power	
Ethernet LAN *	✓	Power supply *	210 W
Ethernet LAN data rates	10,100,1000 Mbit/s	Weight & dimensions	
Cabling technology	10/100/1000Base-T(X)	Width *	88 mm
Wi-Fi *	×	Depth *	357 mm
Ports & interfaces		Height *	338 mm
USB 2.0 ports quantity *	2	Weight *	5.6 kg
USB 3.2 Gen 1 (3.1 Gen 1) Type-A	4	Packaging content	
ports quantity *		Mouse included	✓
DVI port  Ethornot I AN (BL 45) ports	X 1	Keyboard included	✓
Ethernet LAN (RJ-45) ports Microphone in	1	Display	
Headphone outputs	1	Display included *	×
Line-out	· ✓		^
Line-in	· /	Other features	
Line-III	•	Optical drives quantity Intel segment tagging	1 Enterprise, Professional

## **Catalog Object Cloud**



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