



Lenovo ThinkCentre M600 Tiny Intel® Pentium® N3700 4 GB DDR3L-SDRAM 500 GB HDD Windows 10 Pro Mini PC Black



Brand : Lenovo

Product family: ThinkCentre

Product code: 10G90010US

Product name : M600 Tiny

ThinkCentre M600 Tiny, Pentium N3700 1.6GHz, Integrated Intel HD Graphics, 4GB DDR3L, 500GB 7200rpm 2.5", Intel 3165 ac, 1x1 + BT4.0, 1x 1W, Floor Stand, 65W Adapter 88%, Windows 10 Pro 64-bit
Lenovo ThinkCentre M600 Tiny. Processor frequency: 1,6 GHz, Processor family: Intel® Pentium®, Processor model: N3700. Internal memory: 4 GB, Internal memory type: DDR3L-SDRAM, Memory clock speed: 1600 MHz. Total storage capacity: 500 GB, Storage media: HDD. On-board graphics card model: Intel® HD Graphics. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 65 W. Chassis type: Mini PC. Product type: Mini PC. Product colour: Black



Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Pentium®	Operating system installed *	Windows 10 Pro
Processor model *	N3700	Processor special features	
Processor cores	4	Intel® Small Business Advantage (Intel® SBA)	✗
Processor threads	4	Intel® Wireless Display (Intel® WiDi)	✓
Processor boost frequency	2,4 GHz	Intel® High Definition Audio (Intel® HD Audio)	✓
Processor frequency *	1,6 GHz	Intel 64	✓
Processor socket	BGA 1170	Enhanced Intel SpeedStep Technology	✓
Processor cache	2 MB	Embedded options available	✗
Processor cache type	L2	Intel® Pro Wireless Display (Intel® Pro WiDi)	✓
System bus rate	2,5 GT/s	Intel® InTru™ 3D Technology	✗
Processor lithography	14 nm	Intel® Insider™	✗
Processor operating modes	64-bit	Intel® Clear Video HD Technology (Intel® CVT HD)	✓
Processor series	Intel® Pentium N3000 Series for Mobile	Intel Clear Video Technology	✓
Processor codename	Braswell	Intel VT-x with Extended Page Tables (EPT)	✓
Thermal Design Power (TDP)	6 W	Idle States	✓
Scenario Design Power (SDP)	4 W	Thermal Monitoring Technologies	✓
Tjunction	90 °C	Intel Stable Image Platform Program (SIPP)	✗
PCI Express slots version	2.0	Intel® AES New Instructions (Intel® AES-NI)	✓
Maximum number of PCI Express lanes	4	Intel® Secure Key	✓
PCI Express configurations	1x2, 1x4, 2x2, 2x1, 4x1	Intel® OS Guard	✗
Number of processors installed	1	Intel Trusted Execution Technology	✗
Stepping	C0	Execute Disable Bit	✓
Maximum internal memory supported by processor	8 GB	Intel Enhanced Halt State	✓
Memory types supported by processor	DDR3L-SDRAM	Intel® Clear Video Technology for Mobile Internet Devices (Intel CVT for MID)	✓
Memory clock speeds supported by processor	1600 MHz	Processor package size	25 x 27 mm
ECC supported by processor	✗	Processor code	SR29E
Memory		CPU configuration (max)	1
Internal memory *	4 GB		
Maximum internal memory *	8 GB		
Internal memory type	DDR3L-SDRAM		
Memory layout (slots x size)	1 x 4 GB		
Memory slots	1x SO-DIMM		
Memory clock speed	1600 MHz		
Memory channels	Dual-channel		

Storage		Processor special features	
Total storage capacity *	500 GB	UART	✓
Storage media *	HDD	Intel Virtualization Technology for Directed I/O (VT-d)	✗
Optical drive type *	✗	Intel Secure Boot	✓
Number of storage drives installed	1	Intel Smart Connect Technology version	0,00
Card reader integrated	✗	Intel Identity Protection Technology version	1,00
Graphics		Intel Secure Boot Technology version	1,00
Discrete graphics card *	✗	Intel Stable Image Platform Program (SIPP) version	0,00
On-board graphics card *	✓	Intel Secure Key Technology version	1,00
Discrete graphics card model *	Not available	Intel Virtualization Technology (VT-x)	✓
On-board graphics card model *	Intel® HD Graphics	Intel Small Business Advantage (SBA) version	0,00
On-board graphics card base frequency	400 MHz	Intel Smart Response Technology version	0,00
On-board graphics card burst frequency	700 MHz	Intel Rapid Storage Technology	✗
Maximum on-board graphics card memory	8 GB	Processor ARK ID	87261
Number of displays supported (on-board graphics)	3	Intel® Smart Response Technology	✗
Graphics card Open GL support	✓	Intel® Turbo Boost Technology	✗
Number of execution units	16	Intel Smart Connect Technology	✗
Network		Intel® Hyper Threading Technology (Intel® HT Technology)	✗
Ethernet LAN *	✓	Intel® Quick Sync Video Technology	✓
Ethernet LAN data rates	10,100,1000 Mbit/s	Intel® Identity Protection Technology (Intel® IPT)	✓
Cabling technology	10/100/1000Base-T(X)	Intel® Anti-Theft Technology (Intel® AT)	✗
Wi-Fi *	✓	Conflict-Free processor	✓
Ports & interfaces		Integrated 4G WiMAX	✗
USB 2.0 ports quantity *	2	Power	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	4	Power supply *	65 W
DVI port	✗	Weight & dimensions	
DisplayPorts quantity	2	Width *	34,5 mm
Ethernet LAN (RJ-45) ports	1	Depth *	188,4 mm
Microphone in	✓	Height *	182,9 mm
Headphone outputs	1	Weight *	1,3 kg
Total number of SATA connectors	2	Packaging content	
Number of SATA III connectors	2	Mouse included	✓
Design		Keyboard included	✓
Chassis type *	Mini PC	Display	
Volume	1 L	Display included *	✗
Placement supported	Horizontal/Vertical	Other features	
Water cooling system	✗	Intel segment tagging	Enterprise, Professional
Product colour *	Black		
Performance			
Password protection	✓		
Product type *	Mini PC		

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