ThinkCentre M70q 11DT006XUS

Product

ThinkCentre M70q

Region

NA

Country/Region

USA

Machine Type

11DT

TopSeller

TopSeller

Processor

Intel Core i9-10900T (10C / 20T, 1.9 / 4.6GHz, 20MB)

Chipset

Intel H470 Chipset

Graphics

Integrated Intel UHD Graphics 630

Memory

1x 16GB DDR4-2933

Storage

1x 1TB SSD M.2 2280 PCIe NVMe 3.0x4 Opal

Optane Memory

None

Optical

None

Speaker

1.5Wx1

Ethernet

Integrated 100/1000M

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.1

Optional Rear Ports

1x DP

Chassis Intrusion Switch

Chassis Intrusion Switch

Kensington Cable Lock

None

Adapter Cage

None

Toolless Chassis Screw

None

Dust Filter

None

VESA Mount

None

Color

Black

Stand

Stand

Keyboard

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse

Power Supply

135W 89% Adapter

TUV Low Noise

None

Monitor Cable

None

System Management

None

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

3-year, Onsite

Bundled Service

3Y Premier Support Upgrade from 3Y Onsite (5WS0U26647)

EAN/UPC/JAN

195235400555

End of Support

2026-11-30

Announce Date

2020-06-23

Notes:

California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: https://www.calrecycle.ca.gov/Electronics/Consumer

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ThinkCentre M70q Platform Specifications

Processor	Intel® Celeron®, Intel Pentium®, or 10th Gen Intel Core™ i3 / i5 / i7 / i9 Processor						Bluetooth	Some: Bluetooth 5.0/5.1 wireless, integrated in Wi-Fi + BT combo adapter			
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics	Ethernet (Opt.)	Gigabit ethernet, Intel Ethernet Connection I219-V(Jacksonville), Wake on LAN® None			
	Celeron G5900T	2/2	3.2G	2 MB	DDR4-2666	UHD 610	Manageability	None			
	Pentium Gold G6400T	2/4	3.4G	4 MB	DDR4-2666	UHD 610	Security chip	Discrete TPM 2.0, TO	CG Certified		
	Pentium Gold G6500T	2/4	3.5G	4 MB	DDR4-2666	UHD 630	Security leatures	 Security slot (in rear for optional Kensington® MicroSaver® cable) Chassis intrusion switch Boot sequence control Boot without keyboard and mouse Individual USB port disablement 			
	Core i3-10100T	4/8	3.0G / 3.8G	6 MB	DDR4-2666	UHD 630	1				
	Core i3-10300T	4/8	3.0G / 3.9G	8 MB	DDR4-2666	UHD 630		 Power-on passwore 	d ● Smart USB protection	on, allows keyboard/	
	Core i5-10400T	6/12	2.0G / 3.6G	12 MB	DDR4-2666	UHD 630		Administrator password mouse only, blocks all storage de		all storage dévices	
	Core i5-10500T	6/12	2.3G / 3.8G	12 MB	DDR4-2666	UHD 630	ļ.,	Hard disk password Some: Lenovo Calliope Keyboard (USB connector), black			
	Core i5-10600T	6/12	2.4G / 4.0G	12 MB	DDR4-2666	UHD 630	Keyboard	Some: Lenovo Callid			
	Core i7-10700T Core i9-10900T	8 / 16	2.0G / 4.5G 1.9G / 4.6G	16 MB 20 MB	DDR4-2933 DDR4-2933	UHD 630 UHD 630		Some: Lenovo Traditional Keyboard (USB connector), Some: Lenovo Calliope Wireless Keyboard (2.4GHz via		USB receiver), black	
							Mouse	Some: Lenovo Calliope Mouse (USB connector), black			
	Technology 3.0 / Intel Thermal Velocity Boost, and adopt the max one of them Some: Lenovo Fingerprint Mouse (USB co						erprint Mouse (USB connector), Windows	Hello support, black ceiver), black			
Memory	64GB max, DDR4-32 * System automatical	ly clocks	down for the prod				Mechanical	Tiny (1L), black color; metal case one 2.5" bay for HDD, two M.2 slots (one for WLAN, one for M.2 SSD)			
Storage	independent displays; Max resolution: 4096x2304 (DP)@60Hz; 4096x2304 (Type-C)@60Hz; 4096x2160 (HDMI)@24Hz; 2048x1536 (VGA)@50Hz Optional DP to VGA dongle, DP to DVI-D dongle, DP to dual DP dongle, or DP to							,	Dimensions (WxDxH)	Weight (Approx.)	
								Tiny only	7.0" X 7.2" X 1.4" (1.5" with rubber feet)	2.76 lb (1.25 kg),	
Optical								Ting Only	179mm X 183mm X 34.5mm (37mm with rubber feet)	vary by config	
Onboard SATA								With VESA mount & ODD box	8.04" X 7.35" X 2.52" 204.2mm X 186.6mm X 64mm	3.84 lb (1.74 kg), vary by config	
Monitor cable							VESA mount Floor Stand Dust filter EOU design	Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation Optional dust filter Toolless chassis open (need optional toolless chassis screw), toolless HDD, SSD and memory assembly / removal			
							Power supply	Some: 65 watts AC/DC adapter, autosensing, 89% PSU Some: 90 watts AC/DC adapter, autosensing, 89% PSU (special bid only) Some: 135 watts AC/DC adapter, autosensing, 89% PSU			
<u>'</u>	<u> </u>						-				
Rear ports (Std.)*	ont ports (Std.)* one USB 3.2 Gen 2 (Always On and fast charge), one USB 3.2 Type-C Gen 1, one headphone / microphone combo jack (3.5mm) ear ports (Std.)* 1x USB 3.2 Gen 2, 3x USB 3.2 Gen 1, 1x ethernet (RJ-45), 1x DP, 1x HDMI						Limited warranty				
Hear ports (Opt.)*	Two optional ports:						Preload	Preloaded operating system Some: Windows® 10 Pro 64-bit			
	Position	Port 1 Port 2 Port 1&2									
	Optional parts VGA / 2n 3.2 Type-C	ld DP / 2n C Gen 1 w Seria	d HDMI / USB ith DP function)	Seria	Dual USB poi (Available at	rts	Environment	Some: Windows 10 Home 64-bit ENERGY STAR® 8.0, EPEAT™ Gold / Silver rating (on some models), ErP Lot 3, TCO 8.0 (coming soon), TUV low noise / ultra low noise verified (on some models),			
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed							RoHS-compliant			
Audio support	Realtek ALC233VB / optional internal speaker (1.5 watt)						MIL-SPEC test	MIL-STD-810H military certification (Low Pressure [Altitude], High Temperature,			
WLAN	Some: 11ac wireless, M.2 Card, Realtek RTL8822CE (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 2x2 Some: 11ac wireless, M.2 Card, Intel Wireless-AC 9462 (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 1x1 (special bid only) Some: 11ac wireless, M.2 Card, Intel Wireless-AC 9560 (dual band),							Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)			
							Accessories	cessories For compatible accessories, please go to http://smartfind.lenovo.com		novo.com	
	Wi-Fi + Bluetooth 5.0 combo adapter, 2x2 Some: 11ax wireless, M.2 Card, Intel Wi-Fi 6 AX201 (dual band), Wi-Fi + Bluetooth 5.1 combo adapter, 2x2										

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