ThinkCentre M70q 11DT004AAU

Product

ThinkCentre M70q

Region

ANZ

Country/Region

Australia

Machine Type

11DT

TopSeller

TopSeller

Processor

Intel Core i5-10400T (6C / 12T, 2.0 / 3.6GHz, 12MB)

Chipset

Intel H470 Chipset

Graphics

Integrated Intel UHD Graphics 630

Memory

2x 8GB DDR4-2666

Storage

1x 256GB SSD M.2 2280 PCIe NVMe Opal

Optane Memory

None

Optical

None

Speaker

1.5Wx1

Ethernet

Integrated 100/1000M

WLAN + Bluetooth

Intel AX201 11ax, 2x2 + BT5.1

Optional Rear Ports

None

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

65W 89% Adapter

Additional Certificates

EPEAT Silver, TUV Ultra Low Noise

Monitor Cable

None

System Management

None

Operating System

Windows 10 Pro 64, English

Bundled Software

None

Base Warranty

1-year, Onsite

Bundled Service

3Y Onsite upgrade from 1Y Onsite (5WS0D80967)

EAN/UPC/JAN

194778905084

End of Support

2026-11-30

Announce Date

2020-05-12

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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)		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 Discrete TPM 2.0, TCG Certified S • Security slot (in rear for optional Kensington® MicroSaver® cable) • Chassis intrusion switch • Power-on password • Administrator password • Hard disk password • West of the product of the		
	Pentium Gold G6400T	2/4	3.4G	4 MB	DDR4-2666	UHD 610	Security chip			
	Pentium Gold G6500T	2/4	3.5G	4 MB	DDR4-2666	UHD 630	Security teatures			
	Core i3-10100T	4/8	3.0G / 3.8G	6 MB	DDR4-2666	UHD 630				
	Core i3-10300T	4/8	3.0G / 3.9G	8 MB	DDR4-2666	UHD 630				
	Core i5-10400T	6/12	2.0G / 3.6G	12 MB	DDR4-2666	UHD 630				
	Core i5-10500T	6/12	2.3G / 3.8G	12 MB	DDR4-2666	UHD 630	1			
	Core i5-10600T	6/12	2.4G / 4.0G	12 MB	DDR4-2666	UHD 630	Keyboard	Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Traditional Keyboard (USB connector), black Some: Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black		
	Core i7-10700T	8/16	2.0G / 4.5G	16 MB 20 MB	DDR4-2933	UHD 630	-			
	Core i9-10900T						Mouse	Some: Lenovo Calliope Mouse (USB connector), black		
	* Max freguency may refer to Intel Turbo Boost Technology 2.0 / Intel Turbo Boost Max Technology 3.0 / Intel Thermal Velocity Boost, and adopt the max one of them						_	Some: Lenovo Fingerprint Mouse (USB connector), Windows Hello support, black Some: Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black		
Memory	64GB max, DDR4-2666 / DDR4-2933*, two 260-pin SO-DIMM sockets, dual-channel capable * Memory module is DDR4-3200, but clocks down for the limitation of processors						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	Support up to 1x 2.5" HDD + 1x M.2 SSD Some: Hard Drive / SATA 6.0Gb/s, 2.5", 7200 rpm Some: M.2 SSD (2242 / 2280) / PCIe NVMe, PCIe 3.0 x2 or PCIe 3.0 x4 Some: Intel Optane™ Memory M10, M.2 2280, PCIe 3.0 x2 Some: DVD-ROM, slim (9.0mm), via USB external ODD box Some: DVD Burner (DVD±RW), slim (9.0mm), via USB external ODD box One onboard SATA 6.0Gb/s connector Intel HD Graphics 610/630 in processor, uses main memory, DirectX® 12, one DisplayPort™, one HDMI, more video ports available via optional ports, up to 3 independent displays; Max resolution: 4096x2304@60Hz (DP*); 4096x2304@60Hz (Type-C); 4096x2160@24Hz (HDMI); 2048x1536@50Hz (VAA) **Optional dival. PR sympote type to 340x3160 (optional dival. PR) mode.						7		Dimensions (WxDxH)	Weight (Approx.)
J								Tiny only	7.0" X 7.2" X 1.4" (1.5" with rubber feet) 179mm X 183mm X 34.5mm (37mm with rubber feet)	
Optical Onboard SATA								With VESA mount & ODD box	,	3.84 lb (1.74 kg), vary by config
Graphics							VESA mount Floor Stand Dust filter EOU design	Optional system floo Optional dust filter	nt bracket kit, supports VESA 75mm and 100mm or stand for vertical orientation en (need optional toolless chassis screw), toolless HDD, SSD bly / removal	
Monitor cable							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		
Chipset	Intel H470 Chipset						Limited warranty			
Front ports (Std.)*	(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) (Std.)* 1x USB 3.2 Gen 2, 3x USB 3.2 Gen 1, 1x ethernet (RJ-45), 1x DP, 1x HDMI (Opt.)* Two optional ports:						mileu wananiy	Some: 1-year, depot service / service apgrades available service / service upgrades available		grades available
							Preload	Preloaded operating system Some: Windows® 10 Pro 64-bit Some: Windows 10 Home 64-bit		
	Position	Port 1		Port 2	2 Port	1&2	Environment	ENERGY STAR® 8.0, EPEAT™ Gold / Silver rating (on some models), ErP Lot 3, TCO 8.0, TUV low noise / ultra low noise verified (on some models), RoHS-compliant		
			d HDMI / USB ith DP function)	Seria	Dual USB ports / D		MII ODES			
	* Depending on many factors, actual data transfer speed may be lower than theoretical speed						MIL-SPEC test	MIL-STD-810H military certification (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)		
Audio support	Realtek ALC233VB / optional internal speaker (1.5 watt)						1			
WLAN	Some: 11ac wireless, M.2 Card, Realtek RTL882CE (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), 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						Accessories		essories, please go to http://smartfind.le	novo.com

ThinkCentre M70q















inside*

