

ThinkCentre M630e Tiny 10YM006GAC

Product

ThinkCentre M630e Tiny

Region

LA

Country/Region

Argentina

Machine Type

10YM

TopSeller

No

Processor

Intel Core i3-8145U (2C / 4T, 2.1 / 3.9GHz, 4MB)

Chipset

Intel SoC Platform

Graphics

Integrated Intel UHD Graphics 620

Memory

1x 8GB DDR4-2666

Storage

1x 128GB SSD M.2 2242 PCIe 3.0x2 NVMe

Optical

None

Speaker

1.5Wx1

Ethernet

Integrated 100/1000M

WLAN + Bluetooth

Intel 3165 11ac, 1x1 + BT4.2

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

None

Keyboard

USB Calliope Keyboard, Black, Spanish (LA)

Mouse

USB Calliope Mouse

Power Supply

65W 88% Adapter

Additional Certificates

None

Monitor Cable

None

System Management

None

Operating System

None

Bundled Software

None

Base Warranty

1-year, Onsite

Bundled Service

None

EAN / UPC / JAN

195235922590

End of Support

N/A

Announce Date

2020-08-04

Recommended Services**Best**

5Y Premier Support Upgrade from 1Y Onsite (5WS0T36190)

Better

4Y Premier Support Upgrade from 1Y Onsite (5WS0T36168)

Good

3Y Premier Support Upgrade from 1Y Onsite (5WS0T36147)

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Lenovo™

ThinkCentre M630e Tiny Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Pentium®, or 8th Generation Intel Core™ i3 / i5 Processor						Security chip None	Security features Firmware TPM 2.0, integrated in chipset					
	Processor	Cores / Threads	Frequency Base/Max(GHz)	Cache	Memory Support (Up to)	Integrated Graphics							
	Pentium Gold 5405U	2 / 4	2.3G	2 MB	DDR4-2133	UHD 610							
	Core i3-8145U	2 / 4	2.1G / 3.9G	4 MB	DDR4-2400	UHD 620							
	Core i5-8265U	4 / 8	1.6G / 3.9G	6 MB	DDR4-2400	UHD 620	<ul style="list-style-type: none"> • Security slot (in rear for optional Kensington® MicroSaver® cable) • Chassis intrusion switch • Power-on password • Administrator password • Hard disk password • Boot sequence control • Boot without keyboard and mouse • Individual USB port disablement • Smart USB protection, allows keyboard/mouse only, blocks all storage devices 						
Memory	16GB max, DDR4-2666*, one 260-pin SO-DIMM sockets, non-ECC * System automatically clocks down for the processors with lower memory controller												
Storage	<i>Some:</i> Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm or 7200 rpm <i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" <i>Some:</i> M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s <i>Some:</i> M.2 SSD (2242) / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s												
Onboard SATA	One onboard SATA 6.0Gb/s connector												
Graphics	Intel HD Graphics 610/620 in processor, uses main memory, DirectX® 12, one DisplayPort™, one HDMI, up to 2 independent displays; <i>Max resolution:</i> 4096x2304 (DP) @60Hz; 4096x2304 (HDMI) @24Hz Optional DP to VGA dongle or DP to HDMI 1.4 dongle						Keyboard <i>Some:</i> Lenovo Calliope Keyboard (USB connector), black <i>Some:</i> Lenovo Calliope Mouse (USB connector), black						
Monitor cable	Optional DP to VGA dongle or DP to HDMI 1.4 dongle												
Chipset	Intel SoC (System on Chip) platform						Mechanical Tiny (1L), black color; metal case <ul style="list-style-type: none"> • Optional dust filter • One 2.5" bay for HDD/SSD, two M.2 slots (one for WLAN, one for M.2 SSD) 						
Front ports* (Std.)	One USB 3.1 Gen1, one USB 3.1 Type-C Gen 1, one microphone (3.5mm), one headphone / microphone combo jack (3.5mm)												
Rear ports* (Std.)	Two USB 3.1 Gen1, two USB 2.0, one ethernet (RJ-45), one DisplayPort, one HDMI						<table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Weight (Approx.)</th> </tr> </thead> <tbody> <tr> <td>Tiny only</td> <td>7.0" X 7.2" X 1.4" (1.5" with rubber feet) 179mm X 183mm X 34.5mm (37mm with rubber feet)</td> <td>2.91 lb (1.32 kg), vary by config</td> </tr> </tbody> </table>		Dimensions (WxDxH)	Weight (Approx.)	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)	2.91 lb (1.32 kg), vary by config
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Rear ports* (Opt.)	None * Depending on many factors, actual data transfer speed may be lower than theoretical speed												
Audio support	Realtek ALC233VB / internal speaker (1.5 watt)						VESA mount Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation						
WLAN	<i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.2 combo adapter, 1x1 <i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.2 combo adapter, 2x2						Power supply <i>Some:</i> 65 watts adapter, autosensing, 88% PSU						
Bluetooth	<i>Some:</i> Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter						Limited warranty <i>Some:</i> 1-year, depot service / service upgrades available <i>Some:</i> 1-year, limited onsite service / service upgrades available						
Ethernet	Gigabit ethernet, Realtek RTL8111HN-CG						Preload Preloaded operating system <i>Some:</i> Windows® 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit Preloaded applications (only some listed) <ul style="list-style-type: none"> • Lenovo Vantage • Microsoft Office preloaded; purchase a product key to activate • LinkedIn 						
Ethernet (Opt.)	None						Environment ENERGY STAR® 8.0, EPEAT™ Silver rating, ErP Lot 3, TCO, RoHS-compliant, WEEE, REACH						
Manageability	None						MIL-SPEC test MIL-STD-810G (Low Pressure [Altitude], High Temperature, Low Temperature, Temperature Shock, Humidity, Sand and Dust, Vibration, Shock, Fungus, Solar Radiation)						
							Accessories For compatible accessories, please go to http://smartfind.lenovo.com						

Note: The specifications above may not be available in all regions.

Lenovo, October 2020

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