

# ThinkCentre M630e Tiny 10YM0009GE

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Product  
ThinkCentre M630e Tiny

Region  
WE

Country  
Germany

Machine Type  
10YM

TopSeller  
TopSeller

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

vPro  
No

Graphics  
Integrated Intel UHD Graphics 620

Monitor Cable  
None

Memory  
1x 4GB DDR4-2666

Storage  
128GB SSD 2.5" SATA6Gb/s

Optical  
None

WLAN + Bluetooth  
None

Ethernet  
Integrated

Optional Rear Ports  
None

Chassis Intrusion Switch  
Chassis Intrusion Switch

Kensington Cable Lock  
None

Adapter Cage  
None

Toolless Chassis Screw  
None

Speaker  
1.5Wx1

Dust Filter  
None

VESA Mount  
None

Stand  
None

Keyboard / Mouse  
USB / USB

Power Supply  
65W Adapter

TUV Low Noise  
None

Operating System  
Windows 10 Pro 64

Warranty  
1-year, Onsite

End of Support  
2025-04-12

Announce Date  
2019-03-12



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# ThinkCentre M630e Tiny Platform Specifications

Product Specifications Reference (PSREF)



Processor	Intel® Pentium®, or 8th Generation Intel Core™ i3 / i5 Processor						Manageability Security chip Security features	None Firmware TPM 2.0, integrated in chipset <ul style="list-style-type: none"> <li>Security slot (in rear for optional Kensington® MicroSaver® cable)</li> <li>Chassis intrusion switch</li> <li>Power-on password</li> <li>Administrator password</li> <li>Hard disk password</li> </ul> <ul style="list-style-type: none"> <li>Boot sequence control</li> <li>Boot without keyboard and mouse</li> <li>Individual USB port disablement</li> <li>Smart USB protection, allows keyboard/mouse only, blocks all storage devices</li> </ul>						
	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								
Memory	16GB max, DDR4-2666*, one 260-pin SO-DIMM sockets, non-ECC * System automatically clocks down for the processors with lower memory controller						Keyboard Mouse	Some: Lenovo Calliope Keyboard (USB connector), black Some: Lenovo Calliope Mouse (USB connector), black						
Storage	Some: Hard Drive / SATA 6.0Gb/s, 2.5", 5400 rpm or 7200 rpm Some: Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5" Some: M.2 SSD (2280) / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s Some: M.2 SSD (2242) / PCIe NVMe, PCIe 3.0 x 2, 16Gb/s						Mechanical	Tiny (1L), black color; metal case <ul style="list-style-type: none"> <li>Optional dust filter</li> <li>One 2.5" bay for HDD/SSD, two M.2 slots (one for WLAN, one for M.2 SSD)</li> </ul> <table border="1"> <thead> <tr> <th></th> <th>Dimensions (WxDxH)</th> <th>Weight (Approx. )</th> </tr> </thead> <tbody> <tr> <td>Tiny only</td> <td>7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm</td> <td>2.91 lb (1.32 kg), vary by config</td> </tr> </tbody> </table>		Dimensions (WxDxH)	Weight (Approx. )	Tiny only	7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm	2.91 lb (1.32 kg), vary by config
	Dimensions (WxDxH)	Weight (Approx. )												
Tiny only	7.05" X 7.20" X 1.36" 179mm X 182.9mm X 34.5mm	2.91 lb (1.32 kg), vary by config												
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; Max resolution: 4096x2304 (DP) @60Hz; 4096x2304 (HDMI) @24Hz						VESA mount Floor Stand	None Optional system floor stand for vertical orientation						
Monitor cable	Optional DP to VGA dongle or DP to HDMI 1.4 dongle						Power supply	Some: 65 watts adapter, autosensing, 88% PSU						
Chipset	Intel SoC (System on Chip) platform						Limited warranty	Some: <b>1-year, depot service</b> / service upgrades available Some: <b>1-year, limited onsite service</b> / service upgrades available						
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)						Preload	<b>Preloaded operating system</b> Some: Windows® 10 Pro 64-bit Some: Windows 10 Home 64-bit <b>Preloaded applications (only some listed)</b> <ul style="list-style-type: none"> <li>Lenovo Vantage</li> <li>Microsoft Office preloaded; purchase a product key to activate</li> <li>LinkedIn</li> </ul>						
Rear ports* (Std.)	Two USB 3.1 Gen1, two USB 2.0, one ethernet (RJ-45), one DisplayPort, one HDMI													
Rear ports* (Opt.)	None * Depending on many factors, actual data transfer speed may be lower than theoretical speed						Environment	ENERGY STAR® 7.0, ErP Lot 3, TCO, RoHS-compliant, WEEE, REACH						
Audio support	Realtek ALC233VB / internal speaker (1.5 watt)						MIL-SPEC test	Coming soon						
WLAN	Some: 11ac wireless, M.2 Card, Realtek RTL8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Realtek RTL8822BE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 2x2 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.2 combo adapter, 1x1 Some: 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 8265, Wi-Fi + Bluetooth 4.2 combo adapter, 2x2						Accessories	For compatible accessories, please go to <a href="http://smartfind.lenovo.com">http://smartfind.lenovo.com</a>						
Bluetooth	Some: Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter													
Ethernet	Gigabit ethernet, Realtek RTL8111HN-CG													
Ethernet (Opt.)	None													

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

Lenovo, Mar 2019

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