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)

ThinkCentre M630e Tiny Platform Specifications

Processor	Intel® Pentium®, or 8th Generation Intel Core™ i3 / i5 Processor					
	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
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
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
Monitor cable	Optional DP to VGA dongle or DP to HDMI 1.4 dongle
Chipset	**Intel SoC (System on Chip) platform**
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
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)
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
Bluetooth	*Some:* Bluetooth 4.2 wireless, integrated in Wi-Fi + BT combo adapter
Ethernet	Gigabit ethernet, Realtek RTL8111HN-CG
Ethernet (Opt.)	None
Manageability	None

Security chip	None
Security features	Firmware TPM 2.0, integrated in chipset ● 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
Keyboard	*Some:* Lenovo Calliope Keyboard (USB connector), black
Mouse	*Some:* Lenovo Calliope Mouse (USB connector), black
Mechanical	Tiny (1L), black color; metal case ● Optional dust filter ● One 2.5" bay for HDD/SSD, two M.2 slots (one for WLAN, one for M.2 SSD)

	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

VESA mount Floor Stand	Optional VESA mount bracket kit, supports VESA 75mm and 100mm Optional system floor stand for vertical orientation
Power supply	*Some:* 65 watts adapter, autosensing, 88% PSU
Limited warranty	*Some:* **1-year**, **depot service** / service upgrades available *Some:* **1-year**, **limited onsite service** / service upgrades available
Preload	**Preloaded operating system** *Some:* Windows® 10 Pro 64-bit *Some:* Windows 10 Home 64-bit **Preloaded applications (only some listed)** ● Lenovo Vantage ● Microsoft Office preloaded; purchase a product key to activate ● LinkedIn
Environment	ENERGY STAR® 8.0, EPEAT™ Silver rating, ErP Lot 3, TCO, RoHS-compliant, WEEE, REACH
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.

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