

# ThinkCentre M75n 11BS0001GE

**Product**

ThinkCentre M75n

**Region**

WE

**Country/Region**

Germany

**Machine Type**

11BS

**TopSeller**

TopSeller

**Processor**

AMD Ryzen 5 PRO 3500U (4C / 8T, 2.1 / 3.7GHz, 2MB L2 / 4MB L3)

**Chipset**

AMD SoC platform

**Graphics**

Integrated AMD Radeon Vega 8 Graphics

**Memory**

8GB Soldered DDR4-2400

**Storage**

1x 256GB SSD M.2 2280 PCIe x4 NVMe Opal

**Optical**

None

**Speaker**

1Wx1

**Ethernet**

RTL8111FP-CG, 1x RJ45

**WLAN + Bluetooth**

Intel 9260 11ac, 2x2 + BT5.0

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**Kensington Cable Lock**

None

**Adapter Cage**

None

**Dust Filter**

None

**VESA Mount**

VESA Mount with Adapter Holder

**Color**

Black

**Stand**

None

**Keyboard**

USB Calliope Keyboard, Black, German

**Mouse**

USB Calliope Mouse

**Power Supply**

65W 89% Adapter

**TUV Low Noise**

None

**Monitor Cable**

None

**System Management**

DASH

**Operating System**

Windows 10 Pro 64, German

**Bundled Software**

None

**Base Warranty**

3-year, Onsite

**Bundled Service**

None

**EAN / UPC / JAN**

0194778811095

**End of Support**

2026-12-21

**Announce Date**

2020-05-19

**Recommended Services****Better**

4Y Premier Support Upgrade from 3Y Onsite (5WS0T36207)

**Good**

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

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AMD

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# ThinkCentre M75n Platform Specifications

Product Specifications Reference (PSREF)



Processor	AMD Ryzen 3 / 5 PRO series processor	Security features	<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>																		
	<table border="1"> <thead> <tr> <th>Processor</th> <th>Cores / Threads</th> <th>Frequency Base/Max</th> <th>L2 / L3 Cache</th> <th>Memory Support (Up to)</th> <th>Integrated Graphics</th> </tr> </thead> <tbody> <tr> <td>Ryzen 3 PRO 3300U</td> <td>4 / 4</td> <td>2.1 / 3.5 GHz</td> <td>2 MB / 4MB</td> <td>DDR4-2400</td> <td>Radeon Vega 6</td> </tr> <tr> <td>Ryzen 5 PRO 3500U</td> <td>4 / 8</td> <td>2.1 / 3.7 GHz</td> <td>2 MB / 4MB</td> <td>DDR4-2400</td> <td>Radeon Vega 8</td> </tr> </tbody> </table>	Processor	Cores / Threads	Frequency Base/Max	L2 / L3 Cache	Memory Support (Up to)	Integrated Graphics	Ryzen 3 PRO 3300U	4 / 4	2.1 / 3.5 GHz	2 MB / 4MB	DDR4-2400	Radeon Vega 6	Ryzen 5 PRO 3500U	4 / 8	2.1 / 3.7 GHz	2 MB / 4MB	DDR4-2400	Radeon Vega 8	Keyboard	<i>Some:</i> Lenovo Calliope Keyboard (USB connector), black <i>Some:</i> Lenovo Traditional Keyboard (USB connector), black <i>Some:</i> Lenovo Calliope Wireless Keyboard (2.4GHz via USB receiver), black
Processor	Cores / Threads	Frequency Base/Max	L2 / L3 Cache	Memory Support (Up to)	Integrated Graphics																
Ryzen 3 PRO 3300U	4 / 4	2.1 / 3.5 GHz	2 MB / 4MB	DDR4-2400	Radeon Vega 6																
Ryzen 5 PRO 3500U	4 / 8	2.1 / 3.7 GHz	2 MB / 4MB	DDR4-2400	Radeon Vega 8																
Memory	8GB / DDR4-2400* / soldered to systemboard, no sockets, dual-channel capable, non-ECC * System automatically clocks down for the processors with lower memory controller	Mouse	<i>Some:</i> Lenovo Calliope Mouse (USB connector), black <i>Some:</i> Lenovo Fingerprint Mouse (USB connector), Windows Hello support, black <i>Some:</i> Lenovo Calliope Wireless Mouse (2.4GHz via USB receiver), black																		
Storage	Support up to two M.2 SSD (one PCIe x4, one PCIe x2) <i>Some:</i> M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4* <i>Some:</i> M.2 2242 SSD / PCIe NVMe, PCIe 3.0 x 2 * M.2 SSD in PCIe 3.0 x2 M.2 slot can only run at PCIe 3.0 x2	Mechanical	Nano (0.35L), Iron Gray top cover / Black mid bezel / Red bottom cover Three M.2 slots: two for M.2 SSD (one PCIe 3.0 x4 and one PCIe 3.0 x2) and one for WLAN																		
RAID	None																				
Optical	None																				
Graphics	<b>AMD Radeon™ Vega 6/8 Graphics</b> in processor, uses main memory, DirectX® 12, one DisplayPort™, one USB 3.2 Type-C Gen2 with display function, up to 2 independent displays; <i>Max resolution:</i> 3840x2160 (DP)@60Hz; 3840x2160 (Type-C)@60Hz																				
Monitor cable	Optional DP to VGA dongle, DP to HDMI dongle, Type-C to VGA dongle, Type-C to HDMI dongle, Type-C to DP dongle	Mounting	<i>Some:</i> VESA mount bracket kit, supports VESA 75mm <i>Some:</i> VESA mount bracket kit with adapter holder, supports VESA 75mm <i>Some:</i> DIN rail mount bracket kit																		
Chipset	<b>AMD SoC (System on Chip) platform</b>	Floor Stand	None																		
Front ports (Std.)*	1x USB 2.0, 1x USB 3.2 Gen 2, 1x USB 3.2 Type-C Gen 2, one headphone / microphone combo jack (3.5mm)	Power supply	65 watts adapter, autosensing, 89% PSU (Not for TIO models)																		
Rear ports (Std.)*	1x USB 2.0, 1x USB 3.2 Gen2, 1x USB 3.2 Type-C Gen 2 (with display function, support power-in [20V and >45W]), 1x ethernet (RJ-45), 1x DisplayPort * Depending on many factors, actual data transfer speed may be lower than theoretical speed	Limited warranty	<i>Some:</i> <b>1-year, limited onsite service</b> / service upgrades available <i>Some:</i> <b>3-year, limited onsite service</b> / service upgrades available																		
Audio support	Realtek ALC233 / internal speaker (1watt)	Preload	<b>Preloaded operating system</b> <i>Some:</i> Windows® 10 Pro 64-bit <i>Some:</i> Windows 10 Home 64-bit <i>Some:</i> Windows 10 IoT Enterprise (only available via special bid model)																		
WLAN	<i>Some:</i> 11ac wireless, M.2 Card, Realtek RTL8822CE (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Qualcomm Atheros QCA6174A (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 2x2 <i>Some:</i> 11ac wireless, M.2 Card, Intel Wireless-AC 9260 (dual band), Wi-Fi + Bluetooth 5.0 combo adapter, 2x2	Environment	ENERGY STAR® 8.0, EPEAT™ Silver rating, ErP Lot 3, TCO 8.0 (coming soon), TUV ultra low noise verified (on some models), RoHS, WEEE, REACH																		
Bluetooth	<i>Some:</i> Bluetooth 4.2 / 5.0 wireless, integrated in Wi-Fi + BT combo adapter	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)																		
Ethernet	Gigabit ethernet, Realtek RTL8111FP-CG, Wake on LAN®	Accessories	For compatible accessories, please go to <a href="http://smartfind.lenovo.com">http://smartfind.lenovo.com</a>																		
Manageability	Dash 1.1/1.2																				
Security chip	Discrete TPM 2.0, TCG Certified																				

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

Lenovo, May 2020

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