

# ThinkStation P330 Tiny 30CF002MUS

**Product**

ThinkStation P330 Tiny

**Region**

NA

**Country/Region**

USA

**Machine Type**

30CF

**TopSeller**

TopSeller

**Processor**

Intel Core i7-9700T 8C/8T/2.0GHz/12MB/35W/DDR4-2666

**Memory**

1x 16GB SO-DIMM DDR4-2666 Non-ECC

**Processor Graphics**

Intel UHD Graphics 630

**Discrete Graphics Card**

1x NVIDIA Quadro P620 2GB 4x MiniDP

**Monitor Cable**

None

**Internal Disk**

None

**Optane Memory**

None

**M.2 SSD Drive**

1x 256GB SSD M.2 PCIe NVMe Opal

**Optical**

None

**WLAN + Bluetooth**

Intel 9560 11ac, 2x2 + BT5.0

**Wi-Fi Antenna Extension**

None

**Available Networking Port**

1x GbE RJ-45

**Cable Lock**

None

**Stand**

Floor Stand

**Dust Filter**

None

**VESA Mount**

None

**Toolless Chassis Screw**

Toolless Chassis Screw

**Adapter Cage**

None

**TUV Low Noise**

None

**Optional Parallel Port**

None

**Optional Thunderbolt Port**

None

**Optional Serial Port**

None

**Optional USB Port**

None

**Optional PS/2 Port**

None

**Optional Video Port**

None

**Keyboard**

USB Traditional Keyboard, English

**Mouse**

USB Calliope Keyboard

**Power Supply**

135W 88% Adapter

**System Management**

Intel vPro with AMT 12

**Operating System**

Windows 10 Pro 64, English

**Bundled Software**

None

**Base Warranty**

3-year, Onsite

**Bundled Service**

None

**Global**

No

**End of Support**

2025-08-30

**Announce Date**

2019-07-30

**Recommended Services****Best**

4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73191)

**Good**

3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

**Notes:****California Electronic Waste Recycling Fee**

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

**L** [WWW.LENOVO.COM](http://WWW.LENOVO.COM)

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<https://psref.lenovo.com>

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# ThinkStation P330 Tiny Platform Specifications - I of II



Components	Specification																																																																																																																																																																																																																
Form factor	1L. Optional VESA mount bracket kit, supports VESA 75mm and 100mm. Optional floor stand for vertical orientation. Optional tool-less chassis open. Optional dust filter																																																																																																																																																																																																																
Dimensions	Height: 179 mm (7.0 in). Width: 36.5 mm (1.437 in). Depth: 182.9 mm (7.2 in)																																																																																																																																																																																																																
Weight	Maximum configuration: 3.08 lb (1.4kg)																																																																																																																																																																																																																
Supported TIO monitors	Tiny-in-One 23 (MT: 10DQ). Tiny-in-One 22 (MT: 10LK). Tiny-in-One 24 (MT: 10LL). Tiny-in-One22 Gen3 (MT: 10R1). Tiny-in-One22 Gen3 Touch (MT: 10R0). Tiny-in-One24 Gen3 (MT: 10QY). Tiny-in-One24 Gen3 Touch (MT: 10QX).																																																																																																																																																																																																																
Recommended monitors	Lenovo recommends ThinkVision P series monitors for best display performance and productivity																																																																																																																																																																																																																
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Components	Specification															
Chipset	Intel Q370 Chipset															
Memory	2 DIMM sockets. DDR4-2666. SoDIMM. Non-ECC															
Expansion slots	One PCIe slot via specific riser card: PCIe 3.0 x16 (negotiable link width x8) and low profile for discrete graphics card; PCIe 3.0 x4 and low profile for i350-T4 adapter and quad COM ports adapter															
Graphics	65W or 62W processor models supports processor graphics only. 35W processor models come with processor graphics plus a discrete graphics adapter															
Graphics - Processor graphics	Integrated Intel UHD Graphics 630. Works along with discrete graphics to support multi-display															
Graphics - Discrete graphics card	One of the following discrete graphics cards on 35W processor models:															
	<table border="1"> <thead> <tr> <th>Adapter</th> <th>Cores</th> <th>Memory</th> <th>Power</th> <th>Connectors</th> </tr> </thead> <tbody> <tr> <td>Quadro P620</td> <td>512</td> <td>2GB GDDR5</td> <td>40W</td> <td>4x miniDP</td> </tr> <tr> <td>Quadro P1000</td> <td>640</td> <td>4GB GDDR5</td> <td>47W</td> <td>4x miniDP</td> </tr> </tbody> </table>	Adapter	Cores	Memory	Power	Connectors	Quadro P620	512	2GB GDDR5	40W	4x miniDP	Quadro P1000	640	4GB GDDR5	47W	4x miniDP
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Quadro P620	512	2GB GDDR5	40W	4x miniDP												
Quadro P1000	640	4GB GDDR5	47W	4x miniDP												
Storage controllers	Integrated Intel SATA AHCI controller in chipset, 6Gbps SATA, one onboard SATA port for 2.5" HDD															
Internal storage bay	Up to one 2.5" HDD															
Disks	2.5" HDD supports up to 1TB, 6Gbps SATA, 7.2K or 5.4K															
M.2 slot for SSD	Two onboard M.2 slots for M.2 SSD, one for M.2 2280 SSD, one for M.2 2280 or 2242 SSD															
M.2 SSD	M.2 2280 SSD supports up to 1TB each, PCIe 3.0 x4, NVMe, optional Opal. M.2 2242 SSD supports up to 128GB, PCIe 3.0 x2, NVMe															
Optane memory	Up to one 16GB Optane memory per system. Optane memory must work with a 2.5" HDD															
M.2 slot for Wi-Fi and Bluetooth	One dedicated M.2 2230 slot for optional Wi-Fi card, supports one of the following: Intel Wireless-AC 9560, 2x2, 2.4GHz/5GHz (160MHz channels), 802.11ac, Bluetooth 5, up to 1.73Gbps. Intel Wireless-AC 8265, 2x2, 2.4GHz/5GHz, 802.11ac, Bluetooth 4.2, up to 867Mbps. <i>Note: Wi-Fi card, or specific functions of Wi-Fi card may not be supported in some countries</i>															
Wi-Fi antenna	Optional Tiny 2.4GHz/5GHz SMA antenna kit															
Optical	Optional one 9.0mm optical drive via optical drive kit, DVD-ROM or DVD±RW. VESA mount is required															
Media reader	None. Using USB adapter															
Network interfaces	One onboard GbE port via integrated gigabit ethernet Intel i219LM, supports Wake-on-LAN. Optional Intel i350-T4 for 4x GbE ports, using PCIe slot															
Security features	Power-on and admin password. Trusted Platform Module, TCG 2.0 compliant. Chassis intrusion switch. Optional Kensington lock															
Intel vPro Technology	Supports vPro on models with the following processors: Core i7-8700T, Core i7-8700, Core i5-8600T, Core i5-8600, Core i5-8500T, Core i5-8500. vPro also requires Wireless-AC 9560 if Wi-Fi is needed															
Systems management	Intel Active Management Technology 12 on vPro models, Intel Standard Manageability on other models															
Base warranty	US models comes with 3-year limited onsite service with 9x5/NBD. 1 or 3-year limited onsite service with 9x5/NBD in EMEA or other GEOs															
HD Audio	Intel HD Audio interface with Realtek ALC233 Codec															
Front standard ports	1x USB 3.1 Gen 1 Type A (charging). 1x USB 3.1 Gen 1 Type-C. 1x Mic-in. 1x Combo jack															
Rear standard ports	2x USB 3.1 Gen 2 Type A. 2x USB 3.1 Gen 1 Type-A. 1x RJ-45. 1x DP. 1x HDMI															
Optional rear ports - via punch out cable	Up to two optional rear ports via punch out cable. Port 1 supports one of the following: 1x USB 3.1 Gen 1 Type-C, also supports DP function. 1x COM. 1x VGA. 1x DP. 1x HDMI. Port 2 supports one COM															

## ThinkStation P330 Tiny Platform Specifications - II of II

Components	Specification
Optional rear ports - via punch out cable	Up to two optional rear ports via punch out cable. Port 1 supports one of the following: 1x USB 3.1 Gen 1 Type-C, also supports DP function. 1x COM. 1x VGA. 1x DP. 1x HDMI. Port 2 supports one COM
Optional rear ports - via PCIe adapter	Supports one of the following: 4x miniDP with Quadro P620 or P1000, 35W processor models only 2x USB 3.1 Gen 1. 4x RJ-45 GbE with Intel I350-T4. 4x COM <i>Note: Punch out cable and PCIe adapter are mutually exclusive</i>
Temperature	Operating: 50 °F to 95 °F (10 °C to 35 °C) Non operating (with package): -40 °F to 140 °F (-40 °C to 60 °C)
Altitude	Operating: -15.2 m (-50 ft) to 3048 m (10 000 ft). Storage: -15.2 m (-50 ft) to 10, 668 m (35 000 ft)
Humidity	Operating: 20%~80%, non-condensing Storage (with package): 20%~90%, non-condensing
MIL-SPEC	Certified
Environmental certification	RoHS-compliant. GREENGUARD. EPEAT Silver rating and ENERGY STAR 7 qualified
Power supply	Supports one 135W power adapter, 100V - 240V, 88% PSU
ISV certifications	Please visit <a href="http://www.thinkworkstations.com/isv-certifications/">www.thinkworkstations.com/isv-certifications/</a>

# ThinkStation P330 Tiny

