ThinkStation P340 Tiny 30DF001KUS

Product

ThinkStation P340 Tiny

Region NA

Country/Region

Machine Type 30DF

TopSeller TopSeller

Processor Intel Core i7-10700T (8C / 16T, 2.0 / 4.5GHz, 16MB)

Integrated Graphics Intel UHD Graphics 630

Chipset Intel Q470 Chipset

Discrete Graphics NVIDIA Quadro P1000 4GB

Memory 1x 16GB SO-DIMM DDR4-2933 Non-ECC

M.2 SSD Drive 1x 512GB SSD M.2 PCIe NVMe Opal

Optical None

Onboard Ethernet 1x GbE RJ-45

Additional Ethernet None

WLAN + Bluetooth Intel AX201 11ax, 2x2 + BT5.1

Optional Rear Ports None

Dust Filter None

Adapter Cage

Toolless Chassis Screw Toolless Chassis Screw

Mounting None

Color Black

Stand Floor Stand

Keyboard

USB Traditional Keyboard, Black, English

Mouse USB Calliope Mouse Power Supply

230W 89% Power Adapter

TUV Low Noise None

System Management Intel vPro with AMT 14

Operating System Windows 10 Pro 64, English

Bundled Software

Base Warranty 3-year, Onsite

Bundled Service None

EAN / UPC / JAN 195042931136

End of Support 2028-07-09

Announce Date 2020-06-30

Recommended Services

Best

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

Better

4Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73243)

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

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ThinkStation P340 Tiny Platform Specifications

	Specification	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	WLAN + Bluetooth	 One dedicated M.2 slot for optional Wi-Fi card, supports one of the following: Intel Wi-Fi 6 AX201, 2x2, 2.4GHz/5GHz (160MHz channels), WiFi 6, Bluetooth 5 Intel Wireless-AC 9560, 2x2, 2.4GHz/5GHz (160MHz channels), 802.11ac, Bluetooth 5 Destroy bluetooth 5
	Height: 179 mm (7.0 in). Width: 37 mm (1.5 in). Depth: 182.9 mm (7.2 in)		Realtek 8822CE, 2x2, 2.4GHz/5GHz, 802.11ac, Bluetooth 5 Power-on and admin password. Trusted Platform Module, TCG 2.0 compliant.
Weight	Maximum configuration: 3 lb (1.4kg)	Security features	Chassis intrusion switch. Kensington slot
	Processor NumberCoresThreadsBase FrequencyTDPMemory TypesvProi9-10900T10201.9GHz20MB35W DDR4-2933Yes	Intel vPro	Supports vPro on models with the vPro enable processors vPro also requires Wi-Fi 6 AX201 if WiFi is needed
	i9-10900 10 20 2.8GHz 20MB 65W DDR4-2933 Yes i7-10700T 8 16 2.0GHz 16MB 35W DDR4-2933 Yes	Systems management	Intel Active Management Technology 14 on vPro models, Intel Standard Manageability on other models
	i7-10700 8 16 2.9GHz 16MB 65W DDR4-2933 Yes i5-10600T 6 12 2.4GHz 12MB 35W DDR4-2666 Yes	Base warranty	Most models comes with 3-year limited onsite service with 9x5/NBD. Other models may have 1 or 2-year limited onsite service
Proposor	15-10600 6 12 3.3GHz 12MB 65W DDR4-2666 Yes	HD Audio	Intel HD Audio interface with Realtek ALC233 Codec
Processor	i5-10500T 6 12 2.3GHz 12MB 35W DDR4-2666 Yes i5-10500 6 12 3.1GHz 12MB 65W DDR4-2666 Yes	Optical	Optional one 9.0mm optical drive via optical drive kit, DVD-ROM or DVD±RW.
	i5-10400T 6 12 2.0GHz 12MB 35W DDR4-2666 No	Front standard ports	1x USB-A 3.2 Gen 2 (charging). 1x USB-C 3.2 Gen 1. 1x Combo jack
	i5-10400 6 12 2.9GHz 12MB 65W DDR4-2666 No i3-10320 4 8 3.8GHz 8MB 65W DDR4-2666 No	Rear standard ports	2x USB-A 3.2 Gen 2, 2x USB-A 3.2 Gen 1 (one supports smart power-on), 1x RJ-45, 1x DP, 1x HDMI, 1x security-lock slot, Wi-Fi antenna slot
	i3-10300T 4 8 3.0GHz 8MB 35W DDR4-2666 No i3-10300 4 8 3.7GHz 8MB 65W DDR4-2666 No i3-10100T 4 8 3.0GHz 6MB 35W DDR4-2666 No i3-10100T 4 8 3.0GHz 6MB 35W DDR4-2666 No i3-10100 4 8 3.6GHz 6MB 65W DDR4-2666 No		Reserved area for two optional ports. Ports 1 supports one of the following: • 1x USB-C, also supports DP function • 1x COM
	Intel Q470 Chipset	Optional rear ports	• 1x VGA
	2 DIMM sockets		• 1x DP
	4GB/8GB/16GB/32GB DDR4-2933 SoDIMM non-ECC		• 1x HDMI
, , , ,	64GB (2x 32GB)		Port 2 supports 2nd COM. Also supports optional Thunderbolt or 2x USB-A 3.2 Gen 1
		1	Operating: 50 ° ^F to 95 ° ^F (10 ° ^C to 35 ° ^C)
	One PCIe slot via specific riser card:	Temperature	Non operating (no package): $14^{\circ F}$ to $140^{\circ F}$ ($-10^{\circ C}$ to $60^{\circ C}$) Non operating (with package): $-40^{\circ F}$ to $140^{\circ F}$ ($-40^{\circ C}$ to $60^{\circ C}$)
		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)
Processor graphics		Humidity	Operating: 20%~80%, non-condensing Storage (with package): 20%~90%, non-condensing
	Graphics Memory Power Connector Max Qty Quadro P620 2GB GDDR5 40W 4x miniDP 1	MIL-SPEC	Certified
U	Quadro P1000 4GB GDDR5 50W 4x miniDP 1	Environmental	RoHS-compliant. GREENGUARD. EPEAT Silver rating and ENERGY STAR 8
Storage Controller	Supports M.2 SSD RAID 0 / 1, for special bids only	certification	ualified 170W power adaper, 100V - 240V, 89% PSU
	Disk Type Interface RPM Offering Max Qty M.2 PCIe SSD PCIe NVMe - 256GB/512GB/1TB/2T 2	Power supply	 230W power adaper, 100V - 240V, 89% PSU
Storage Bays	Two M.2 slots for M.2 SSD	ISV certifications	Please visit www.thinkworkstations.com/isv-certifications/
ledia reader	None		
Network interfaces	One onboard GbE port via integrated gigabit ethernet Intel i219LM, supports Wake- on-LAN. Optional PCIe ethernet adapters are available		

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