Lenovo ThinkStation P410 Intel® Xeon® E5 v4 E5-1650V4 16 GB DDR4-SDRAM 256 GB SSD NVIDIA® Quadro® M2000 Windows 10 Pro Tower Workstation Black





Brand : Lenovo **Product family:** ThinkStation **Product code:** 30B3001VUS

Product name : P410

Intel Xeon Processor E5-1650 v4 (15M Cache, 3.60 GHz), 16GB RAM, 256GB SSD, NVIDIA Quadro M2000, Windows 10 Pro 64
Lenovo ThinkStation P410. Processor frequency: 3.6 GHz, Processor family: Intel® Xeon® E5 v4, Processor model: E5-1650V4. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM, Memory clock speed: 2400 MHz. Total storage capacity: 256 GB, Storage media: SSD, Optical drive type: DVD±RW. Discrete graphics card model: NVIDIA® Quadro® M2000. Operating system installed: Windows 10 Pro, Operating system architecture: 64-bit. Power supply: 450 W. Chassis type: Tower. Product type: Workstation

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Xeon® E5 v4
Processor model *	E5-1650V4
Processor cores	6
Processor threads	12
Processor boost frequency	4 GHz
Processor frequency *	3.6 GHz
Processor cache	15 MB
Processor cache type	Smart Cache
System bus rate	0 GT/s
Bus type	QPI
Processor lithography	14 nm
Processor operating modes	64-bit
Processor series	Intel Xeon E5-1600 v4
Processor codename	Broadwell
Thermal Design Power (TDP)	140 W
Tcase	69 °C
PCI Express slots version	3.0
Maximum number of PCI Express lanes	40
Number of processors installed	1
Processor socket	LGA 2011-v3
Stepping	R0
Maximum internal memory supported by processor	1.53 TB
Memory types supported by processor	DDR4-SDRAM
Memory clock speeds supported by processor	1600,1866,2133,2400 MHz
Memory bandwidth supported by processor (max)	76.8 GB/s
ECC supported by processor	✔

Memory	
Internal memory *	16 GB
Maximum internal memory *	128 GB
Internal memory type	DDR4-SDRAM
Memory slots	4x DIMM
Memory clock speed	2400 MHz

Power	
Power supply *	450 W

Design	
Chassis type *	Tower
Placement supported	Vertical
Product colour *	Black

Software	
Operating system architecture	64-bit
Operating system installed *	Windows 10 Pro

Processor special features	
Intel 64	✔
Enhanced Intel SpeedStep Technology	✔
Embedded options available	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Intel TSX-NI	✔
Idle States	✔
Thermal Monitoring Technologies	✔
Intel® AES New Instructions (Intel® AES-NI)	✔
Intel® Secure Key	✔
Intel® OS Guard	✔
Intel Trusted Execution Technology	✔
Execute Disable Bit	✔
Intel HD Graphics	✘
Intel Flex Memory Access	✘
Intel® Smart Cache	✘
Intel Enhanced Halt State	✔
Intel Demand Based Switching	✔
Processor package size	45 x 52.5 mm
Supported instruction sets	AVX 2.0
Processor code	SR2P7
Scalability	1S
Physical Address Extension (PAE)	✔
Physical Address Extension (PAE)	46 bit

Memory	
Memory channels	Quad-channel

Storage	
Total storage capacity *	256 GB
Storage media *	SSD
Optical drive type *	DVD±RW
Number of storage drives installed	1
Number of SSDs installed	1
SSD capacity	256 GB
Card reader integrated	✔
RAID support	✔

Graphics	
Discrete graphics card *	✔
On-board graphics card *	✘
Discrete graphics card model *	NVIDIA® Quadro® M2000
Discrete graphics card memory	4 GB
Number of discrete graphics cards	1
On-board graphics card model *	Not available

Performance	
Motherboard chipset	Intel® C612
Product type *	Workstation

Optical drive	
Optical drives quantity	1

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,100,1000 Mbit/s
Cabling technology	10/100/1000Base-T(X)
Wi-Fi *	✘

Ports & interfaces	
USB 2.0 ports quantity *	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	6
Ethernet LAN (RJ-45) ports	1
Headphone outputs	1
Line-out	✔
Line-in	✔
Microphone in	✔
DVI port	✘

Processor special features	
CPU configuration (max)	1
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Identity Protection Technology version	1.00
Intel Secure Key Technology version	1.00
Intel Virtualization Technology (VT-x)	✔
Intel TSX-NI version	1.00
Processor ARK ID	92994
Intel® Turbo Boost Technology	2.0
Intel® Hyper Threading Technology (Intel® HT Technology)	✔
Intel® Identity Protection Technology (Intel® IPT)	✔
Conflict-Free processor	✔

Display	
Display included *	✘

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-10 - 60 °C
Operating relative humidity (H-H)	10 - 80%
Storage relative humidity (H-H)	10 - 90%
Operating altitude	0 - 3048 m

Weight & dimensions	
Width *	175 mm
Depth *	426 mm
Height *	376 mm
Weight *	14 kg

Packaging content	
Mouse included	✔
Keyboard included	✔

Certificates	
Compliance certificates	RoHS

Sustainability	
Sustainability certificates	EPEAT Gold, ENERGY STAR

0190725406031

190725406031

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 13-NOV-2026. Prints or copies of Information are only valid on the printed Publication date