

## PERFORMANCE

### Processor

2x Intel® Xeon® Silver 4114 (10C / 20T, 2.2 / 3.0GHz, 13.75MB)

### Processor Sockets

2x FCLGA3647

### Chipset

Intel C621

### Memory

2x 16GB RDIMM DDR4-2666 ECC

### Memory Slots

16 DDR4 DIMM slots, 12 channels capable (8 DIMM slots with 6 channels per processor)

### Max Memory

Up to 1TB DDR4-2933

### M.2 SSD RAID Controller

RAID 0/1

### HDD Controller

Onboard Intel RSTe SATA

### SATA/SAS Drive

1x 512GB SSD 2.5" SATA6Gb/s Opal

### Storage Support

Up to 6x 3.5" SATA HDD / 10x 2.5" SATA HDD / 8x 2.5" SAS HDD / 10x 2.5" SATA SSD / 4x 2.5" PCIe® SSD + 9x M.2 PCIe SSD + 2x PCIe AIC SSD

- 3.5" HDD up to 6TB each
- 2.5" SATA HDD up to 500GB each
- 2.5" SAS HDD up to 600GB each
- 2.5" SATA SSD up to 2TB each
- M.2 SSD up to 2TB each
- 2.5" PCIe SSD up to 1.5TB each
- PCIe AIC SSD up to 480GB each

### Optical

1x HH DVD±RW

### Audio Chip

High Definition (HD) Audio, Realtek® ALC662 codec

### Power Supply

1400W Platinum Fixed

## DESIGN

### Keyboard

USB Traditional Keyboard, Black, French

### Mouse

USB Calliope Mouse

### Expansion Slots

- Three PCIe 3.0 x4
- Five PCIe 3.0 x16 (2nd CPU needed)

### M.2 Slots

Up to 9x M.2 SSD:

- 2 via onboard slots
- 4 via Quad M.2 to PCIe adapter
- 3 via Single M.2 to PCIe adapter

### Bays

- 2x 3.5" disk bay (standard)
- 4x 3.5" disk bay (optional):  
2 bays come with 3rd disk or Storage Bay Upgrade Kit  
2 bays via flex bay

### Flex Bays

3x flex bay, supports the following:

- 3x half-height optical drives
- 2x 5.25" 9.0mm optical drives
- 1x 5.25" 9.0mm optical drive + 1x 3.5"/2.5" SATA SSD/HDD
- 1x 3.5"/2.5" SATA SSD/HDD with Front Access Storage Enclosure

- 1x flex module for the following options:

Tray 1: 9.0mm optical

Tray 2: 15-in-1 USB 3.2 Gen 1 reader or 2x Thunderbolt™

Port 1 and 2: Front USB 3.2 Gen 1 Type-C or eSATA

### Dimensions (WxDxH)

200 x 620 x 446 mm (7.87 x 24.4 x 17.56 inches, with feet)

### Weight

37 kg (81.6 lbs, maximum configuration)

## CONNECTIVITY

### Onboard Ethernet

Intel I219-LM + I210-AT, 2x GbE RJ45

### Card Reader

SD Card Reader

### Front Ports

- 1x USB 3.1 Gen 1 (Always On and fast charge)
- 3x USB 3.1 Gen 1
- 1x headphone / microphone combo jack (3.5mm)

### Rear Ports

- 2x USB 2.0
- 4x USB 3.1 Gen 1
- 2x PS/2 ports (keyboard / mouse)
- 2x Ethernet (RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)
- 1x microphone (3.5mm)

### Optional Rear Ports (configured)

serial

## SECURITY & PRIVACY

### Security Chip

Discrete TPM 2.0, TCG certified

### Physical Locks

- Access Panel Lock Kit with Common Key
- Kensington® Security Slot

### Cover Lock

Lock Kit with Common Key

### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

### System Management

Intel® vPro with AMT 11

### Diagnostic

Front 4-Digit Diagnostic LED

## SERVICE

### Base Warranty

3-year, Onsite

## CERTIFICATIONS

### Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0 (on model 30BC003WUS)
- GREENGUARD®
- RoHS compliant

### ISV Certifications

Please visit [www.thinkworkstations.com/isv-certifications/](http://www.thinkworkstations.com/isv-certifications/)

## SOFTWARE

### Operating System

Windows® 10 Pro 64 for Workstations, French

## MODEL

**TopSeller** : Yes **Announce Date** : 2018-02-09

**EAN / UPC / JAN** : 0192330748414 **End of Support** : 2025-09-11

## Premier Support - A direct 24x7x365 line to our most elite technicians.

Advanced technical support, 24x7x365, in more than 100 markets

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Priority on service delivery and repair parts

Single point of contact for simplified end-to-end case management

Lenovo Service Connect Portal for customized reporting and product support

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

## Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

## Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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## Recommended Accessories

### Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

## Recommended Services

BEST	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26639)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36173)
GOOD	5Y Premier Support Upgrade from 3Y Onsite (5WS0T36194)

For a full list of accessories and services, please visit:  
<https://smartfind.Lenovo.com>

## PSREF

Product Specifications  
Reference