

# Lenovo ThinkStation P360 - tower - Core i7 12700K 3.6 GHz - vPro Enterprise - 16 GB - SSD 512 GB - Nordic (Danish/Finnish/Norwegian/Swedish)



Not in stock

|                      |                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| SKU                  | 30FM000GMT                                                                                                                                   |
| Product Description: | Lenovo ThinkStation P360 - tower - Core i7 12700K 3.6 GHz - vPro Enterprise - 16 GB - SSD 512 GB - Nordic (Danish/Finnish/Norwegian/Swedish) |
| Type:                | Workstation - tower                                                                                                                          |
| Platform Technology: | Intel vPro Enterprise                                                                                                                        |
| Localisation:        | Region: Nordics                                                                                                                              |
| Processor:           | 1 x Intel Core i7 (12th Gen) 12700K / 3.6 GHz (5 GHz) (12-core)                                                                              |
| Processor Socket:    | FCLGA1700 Socket                                                                                                                             |
| Cache Memory:        | 25 MB                                                                                                                                        |

## General

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Platform Technology: | Intel vPro Enterprise                                    |
| Type:                | Workstation                                              |
| Product Form Factor: | Tower                                                    |
| Embedded Security:   | Discrete Trusted Platform Module (TPM 2.0) Security Chip |
| Localisation:        | Region: Nordics                                          |

## Processor / Chipset

|                  |                                     |
|------------------|-------------------------------------|
| CPU:             | Intel Core i7 (12th Gen) 12700K     |
| Clock Speed:     | 3.6 GHz (P-core) / 2.7 GHz (E-core) |
| Max Turbo Speed: | 5 GHz (P-core) / 3.8 GHz (E-core)   |
| Number of Cores: | 12-core                             |
| CPU Qty:         | 1                                   |
| Max CPU Qty:     | 1                                   |
| CPU Socket:      | FCLGA1700 Socket                    |
| Chipset Type:    | Intel W680                          |

## Cache Memory

## Environmental Parameters

|                            |          |
|----------------------------|----------|
| Min Operating Temperature: | 10 °C    |
| Max Operating Temperature: | 35 °C    |
| Humidity Range Operating:  | 20 - 80% |

## Dimensions & Weight

|         |          |
|---------|----------|
| Width:  | 17 cm    |
| Depth:  | 31.54 cm |
| Height: | 37.6 cm  |
| Weight: | 9.7 kg   |

## Manufacturer Warranty

Service & Support: Limited warranty - 3 years - on-site

## Environmental Standards

|                        |                          |
|------------------------|--------------------------|
| TCO Certified:         | TCO Certified Desktops 9 |
| EPEAT Compliant:       | EPEAT Gold               |
| ENERGY STAR Certified: | Yes                      |
| ENERGY STAR Version:   | 8.0                      |

Cache Memory

|                      |       |
|----------------------|-------|
| Installed Size:      | 25 MB |
| Cache Per Processor: | 25 MB |

RAM

|                         |                                              |
|-------------------------|----------------------------------------------|
| Installed Size:         | 16 GB / 128 GB (max)                         |
| Technology:             | DDR5 SDRAM - non-ECC                         |
| Effective Memory Speed: | 4400 MHz                                     |
| Rated Memory Speed:     | 4400 MHz                                     |
| Form Factor:            | DIMM 288-pin                                 |
| Slots:                  | 4 (Total) / 2 (empty)                        |
| Features:               | Unbuffered, dual channel memory architecture |
| Configuration Features: | 2 x 8 GB                                     |

Hard Drive

|                 |                                                       |
|-----------------|-------------------------------------------------------|
| Type:           | SSD - M.2 2280                                        |
| Capacity:       | 1 x 512 GB                                            |
| Interface Type: | PCI Express 4.0 x4                                    |
| Features:       | TCG Opal Encryption, NVMe Express (NVMe), Performance |

Storage Controller

|                            |                                 |
|----------------------------|---------------------------------|
| Type:                      | 1 x RAID                        |
| Controller Interface Type: | SATA 6Gb/s                      |
| RAID Level:                | RAID 0, RAID 1, RAID 5, RAID 10 |

Storage Controller (2nd)

|                            |                |
|----------------------------|----------------|
| Type:                      | 1 x NVMe       |
| Controller Interface Type: | PCI Express    |
| RAID Level:                | RAID 0, RAID 1 |

Optical Storage

Operating System / Software

|              |                                                                 |
|--------------|-----------------------------------------------------------------|
| OS Provided: | Windows 11 Pro Danish / English / Finnish / Norwegian / Swedish |
|--------------|-----------------------------------------------------------------|

Power

|                        |                         |
|------------------------|-------------------------|
| Device Type:           | Power supply            |
| Voltage Required:      | AC 100-240 V (50/60 Hz) |
| Power Provided:        | 750 Watt                |
| 80 PLUS Certification: | 80 PLUS Platinum        |
| Efficiency:            | 92%                     |

Miscellaneous

|                               |                                                               |
|-------------------------------|---------------------------------------------------------------|
| Theft/Intrusion Protection:   | Security lock slot (cable lock sold separately), padlock loop |
| Security Slot Type:           | Kensington security slot                                      |
| Compliant Standards:          | RoHS, Energy-Related Products (ErP) Lot 3, TCG Certified      |
| Manufacturer Selling Program: | TopSeller                                                     |

Expansion / Connectivity

|             |                                                                                                                                                                                                                                                                                                                       |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Bays:       | 1 (total) / 1 (free) x internal 3.5"                                                                                                                                                                                                                                                                                  |
| Slots:      | 1 (total) / 1 (free) x PCIe 4.0 x16 ; 1 (total) / 1 (free) x PCIe 4.0 x16 (x4 mode) ; 2 (total) / 2 (free) x PCIe 3.0 x1 (open ended) ; 1 (total) / 1 (free) x M.2 Card (for WLAN) ; 2 (total) / 1 (free) x M.2 Card (for SSD)                                                                                        |
| Interfaces: | 2 x USB 3.2 Gen 1 (2 in front) ; 2 x USB 3.2 Gen 2 (2 in front) ; 1 x USB-C 3.2 Gen 2 (1 in front) ; 1 x headphones/microphone (1 in front) ; 1 x microphone (1 in front) ; 4 x USB 3.2 Gen 1 (one of them supports SmartPower On) ; 1 x HDMI ; 2 x DisplayPort 1.4 ; 1 x LAN (Gigabit Ethernet) ; 1 x audio line-out |

Networking

|                      |                                           |
|----------------------|-------------------------------------------|
| Ethernet Controller: | Intel I219-LM                             |
| Data Link Protocol:  | Ethernet, Fast Ethernet, Gigabit Ethernet |

## Optical Storage

Type:

No optical drive

Features:

Wake on LAN (WoL)

## Networking

### Mouse

Mouse Name:

Lenovo Calliope Mouse

Interface:

USB

### Keyboard

Keyboard Name:

Lenovo Traditional Keyboard

Interface:

USB

Localization & Layout:

Nordic (Danish/Finnish/Norwegian/Swedish)

### Input Device

Type:

Mouse, keyboard

### Audio Output

Compliant Standards:

High Definition Audio

### Graphics Controller

Graphics Processor:

Intel UHD Graphics 770

Video Interfaces:

HDMI, DisplayPort

Max Monitors Supported:

3

### Monitor

Monitor Type:

None.

### Card Reader

Type:

Card reader

Supported Flash Memory Cards:

SD Memory Card

