



# Mainstream computing for a variety of business uses

ThinkCentre M8 Series desktops offer enhanced manageability and security features, along with additional configuration and expansion options.

# ThinkCentre M80t Gen3

Designed to deliver consistently superior performance, day after day. Depend on its powerful 12th Gen Intel Core processors and up to 128 GB fast DDR5 memory to handle compute-intensive tasks and data-crunching needs with ease. Give its creative power a boost with graphics options such as AMD Radeon RX or NVIDIA GeForce RTX, apart from powerful Intel UHD graphics onboard. Reconfigure to match industry-specific demands, thanks to its plentiful ports as well as expansion slots.



With many green certifications, which include Energy Star 8.0, EPEAT Silver, EPEAT Gold (all optional), RoHS, and more, it's designed to be power-saving and eco-friendly. TÜV Ultra Low Noise (optional) minimizes system sounds for a seamless computing experience. MIL-STD-810H military test passed – means it's durable and can withstand accidental damages.

5x front-mounted USB ports, including 1x USB-C with up to 15W charging power, ensure connectivity to peripherals and mobile devices. A further 4x USB ports and a serial port are located at the rear.

Optimized to reduce power consumption, saving you money and reducing environmental impact. Features Energy Star and EPEAT Silver certifications (both optional). TUV ultra low noise (optional) and TCO certified for lower cost of ownership.

# Lenovo services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





## **Keep Your Drive**

Keep your drive(s) before returning a faulty device Dispose of business data on your terms Removes the need to track movement of sensitive data



# **Accessories**

## ThinkVision P24h-20

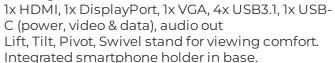
23.8" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut and anti-glare technology

1x HDMI, 1x DisplayPort (in), 1x DisplayPort (out), 4x USB3.1, 1x USB-C (power, video, audio & data) Smart Power function dynamically manages power delivery to optimize energy consumption



## ThinkVision T27h-20

27" QHD (2560x1440) near-borderless monitor with 99% sRGB colour gamut and anti-glare coating





# ThinkCentre M80t Gen3



#### **Performance**

#### **Processor**

Intel® Pentium®, or 12th Generation Intel Core™ i3/i5/i7/i9 Processor

#### **Operating System**

Powered by up to Windows 11 Pro

#### Graphics

Intel UHD Graphics 710/730/770 in processor, Intel Iris® Xe MAX 100 (optional), AMD Radeon™ RX 6400/6500XT (optional), NVIDIA® GeForce® RTX™ 3050 (optional)

#### Memory

up to 128GB DDR5

#### Storage

Up to four drives, lx 2.5 % 3.5 % 10D + lx 2.5 % 10D + 2x M.2 SSD (2.5 % 10D up to 1TB each, 3.5 % 1DD up to 2TB, M.2 SSD up to 2TB)

#### Optical

optional DVD-ROM or DVD burner

### Design

#### **Dimensions**

145 x 296 x 346 mm (5.7 x 11.7 x 13.6 inches)

#### Weight

starting at 5.9 kg (13.0 lbs)

#### **Expansion Slots**

 $1 \times PCIe 4.0 \times 16$ , full-height, half-length,  $1 \times PCIe 4.0 \times 16$  (x4signal), full-height, half-length,  $1 \times PCIe 3.0 \times 1$ , full-height, half-length, half-length

## Connectivity

#### Front I/O

lx USB-C 3.2 Gen 2 (15W charging), 2x USB 3.2 Gen 1, 2x USB 3.2 Gen 2, 1x headphone / microphone combo jack (3.5mm), 1x microphone (3.5mm), 1x card reader (optional)

#### Rear I/O

4x USB 3.1 Gen 1, 1x HDMI 2.1 TMDS, 2x DisplayPort™ 1.4, 1x Ethernet (RJ-45), 1x line-out (3.5mm). Optional Ports: 1x USB-C 3.2 Gen 2x2 (via USB-C expansion card, PCle x4), 2x USB 2.0 (via 2-port adapter), 2x USB 3.2 Gen 1 (via 2-port USB expansion card, PCle x1), 2x USB-C 3.2 Gen 2 (via 2-port USB-C expansion card, PCle x4), 1x HDMI 2.1 TMDS (Flex IO), 1x DP 1.2 (Flex IO), 1x VGA (Flex IO), 1x USB-C 3.2 Gen 1 with DisplayPort function (Flex IO), 1x Thunderbolt™ 4 (via Thunderbolt expansion card, PCle x4), 1x serial, 1x 2nd serial, 4x serial (via 4-port serial expansion card, PCle x1), 1x parallel, 2x PS/2

## **Security & Privacy**

Discrete TPM 2.0, TCG certified, (Optional) E-lock, (Optional) Smart Cable Clip, Kensington® Security Slot, Padlock Loop, Self-healing BIOS (Level 2), Smart USB protection (allows keyboard/mouse only, blocks all storage devices)

### Certifications

#### **Green Certifications**

EPEAT Silver. Energy Star 8.0, EPEAT Gold (all three optional), ErP Lot 3, TCO Certified 9.0, RoHS compliant

#### Other Certifications

(Optional) TÜV Rheinland® Ultra Low Noise, MIL-STD-810H military test passed

Information presented here may represent the maximum possible configurations for this product, but it does not necessarily reflect what is available in your region. Please ask your rep or check the specifications for specific Part Numbers in your region. Products are available while supplies last. Lenovo is not responsible for photographic errors. Lenovo, the Lenovo logo, ThinkPad, ThinkCentre, ThinkBook, ThinkStation and ThinkVision are trademarks or registered trademarks of Lenovo. 3rd party product and service names may be trademarks of others. Depending on factors such as the processing capability of peripheral devices, file attributes, system configuration and operating environments, the actual data transfer rate of USB connectors will vary and is typically slower than published