

OVERVIEW



1. Joystick	7. USB-B 3.2 Gen 1
2. Source Key	8. USB 3.2 Gen 1
3. Power connector	9. Audio-out (3.5mm)
4. HDMI 1.4	10. USB 3.2 Gen 1
5. DisplayPort 1.2	11. USB 3.2 Gen 1
6. VGA	12. USB 3.2 Gen 1



PERFORMANCE

Panel

Panel

In-Plane Switching (IPS)

Backlight

WLED

Display Size

27 inches

Max View Area

WxH: 596.7 x 335.3 mm

Resolution

1920 x 1080

Aspect Ratio

16:9

Pixel Pitch

0.3114 x 0.3114 mm

Dot / Pixel Per Inch

82 dpi

Brightness

300 cd/m²

Contrast Ratio

- Dynamic Contrast Ratio: 3000000:1
- Contrast Ratio: 1000:1

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

• Extreme Mode: 4 ms

Normal Mode: 6 ms

Off Mode: 14 ms

Refresh Rate

60Hz

Color Gamut

99% sRGB

Color Support

16.7 Million

Operating System

Operating System

- Windows® 11 Support
- Windows® 10 Support

Power Supply

Power Consumption

Typical / Max: 24W / 65W

Voltage Required

AC 100 to 240 V (47-63Hz)

Special Features

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Lenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support

Lenovo® ThinkColour supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems).

Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.



DESIGN

Mechanical

ThinkCentre® M Series Support

ThinkCentre® Tiny, ThinkStation® Tiny

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 17.6mm

Ruttons

- Input Source Switch button
- Menu stick
- Power button

Case Color

Raven black

Dimensions (WxDxH)[1]

Models	Dimensions
Highest Position	611 x 223 x 551 mm (24.09 x 8.78 x 21.7 inches)
Head Only	611.9 x 50.0 x 362.5 mm (24.09 x 1.97 x 14.27 inches)
Lowest Position	611x 223 x 426 mm (24.09 x 8.78 x 16.78 inches)

Packaging Dimensions (WxDxH)

715 x 160 x 527 mm (28.15 x 6.30 x 20.75 inches)

Weight^[2]

Models	Weight
Monitor With Stand	7.90 kg (17.42 lbs)
Monitor Head Only	4.9 kg (10.8 lbs)

Packaging Weight

10.24 kg (22.58 lbs)

Mounting

Supports VESA mount 100mm

Stand

- TIO Flex stand, supports -5° to +23° tilt, up to 125mm lift
- Build in DisplayPort[™] cable for monitor
- Build in DisplayPort[™] connector for Tiny
- · Build in USB-A connector for Tiny
- Build in USB-B cable for monitor

In the Box

- Monitor Head
- · Power Cable
- TIO Flex stand
- User's guide

Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

CONNECTIVITY

Ports^[1]

Rear Ports

• 1x USB-B 3.2 Gen 1, USB upstream

ThinkCentre TIO Flex 27i



- 4x USB 3.1 Gen 1 (1x BC), USB downstream
- 1x HDMI® 1.4
- 1x DisplayPort™ 1.2
- 1x VGA
- 1x audio-out (3.5mm)
- 1x power connector

Notes:

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

SECURITY & PRIVACY

Security

Physical Locks

Kensington® Security Slot™, 3 x 7 mm

SERVICE

Warranty

Base Warranty

- TIO Flex stand: 1-year CRU warranty
- · Monitor: 3 years limited warranty

CERTIFICATIONS

Green Certifications

- ENERGY STAR® Certified
- EPEAT™ Silver Registered[2]
- RoHS compliant
- · TCO Certified
- TCO edge

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit https://compliance.lenovo.com.

[2] EPEAT™ is registered where applicable, please visit epeat.net for registration status by country.

Other Certifications

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- Eyesafe® Certified
- TÜV Rheinland® Eye Comfort Certification
- TÜV Rheinland® Low Blue Light (Hardware Solution)
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• The specifications on this page may not be available in all regions, and may be changed or updated without













