

ThinkCentre Tiny-In-One 27 11JHRAT1EU

Product

ThinkCentre Tiny-In-One 27

Machine Type

11JH

Region

EMEA

Display Size

27"

View Area

596.7 x 335.7 mm (23.49 x 13.22 inches)

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2331 x 0.2331 mm

Dot / Pixel Per Inch

109 dpi

View Angle (H / V)

178 / 178

Response Time

4 ms (Extreme mode) / 6 ms (Typical mode) / 14 ms (Off mode)

Color Support

16.7 Million

Refresh Rate

60 Hz

Brightness

350 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB

Curvature

None

Anti-glare

Yes

Video Connector

1x HDMI 1.4, 1x DP 1.2

USB Port

2x USB3.1 Gen 1 (only available when a Tiny is installed or a PC is connected)

Camera

RGBIR camera

Microphone

Dual microphones

Speakers

2x 2W, Stereo speakers

Power Consumption (Typical / Maximum)

37W / 57W

Power Adapter

170W 88% Adapter

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

614x329x554.25 mm / 24.17x12.95x21.82 inches

Weight (Including Stand)

6.66 kg / 14.68 lbs.

Cables Included

Undetachable 3-in-1 cable (Power connector, USB [supports USB 3.1 Gen1 / USB 2.0], DisplayPort)

Environmental Certification

Energy Star Certified, TCO 8.0, TCO Edge 2.0, EPEAT Silver, RoHS

Ergonomic Certification

TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free, TÜV Rheinland Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

None

Tiny Support / CPU / Platform

Yes / None / None

Ethernet / Bluetooth / Wireless

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

0195042227864 / 195042227864 / None

Announce Date

2020-03-20

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PERFORMANCE

Panel

Panel

In-Plane Switching (IPS)

Display Size

27 inches (685.8mm)

Max View Area

WxH: 596.7 x 335.7 mm (23.49 x 13.22 inches)

Native Resolution

2560x1440

Aspect Ratio

16:9

Pixel Pitch

0.2331 x 0.2331 mm

DPI

109 dpi

Brightness

350 nits

Contrast Ratio

1000:1

Pixel Response Time

4 ms (extreme mode) / 6 ms (typical mode) / 14 ms (off mode)

Color Gamut

99% sRGB

Viewing Angle

Horizontal: +/- 89°, vertical: +/- 89°

Anti-glare

Anti-glare

Multi-Media

Camera

RGBIR camera, with dual microphone , Think Shutter, LED indicator. Supports Window Hello and Facial Recognition

Microphone

Dual array microphone

Speakers

Stereo speakers, 2W x2

Power Supply

Power Supply

| Power | Type | Efficiency | Key Features |
|-------|---------|------------|--------------|
| 170W | Adapter | 88% | - |

Power Consumption

37 watts typical, 57 watts max

DESIGN

Menu

Presets and User Settings

- Presets: 25

ThinkCentre Tiny-In-One 27

- User settings: 25

On Screen Display

On screen display with digital user controls (8 languages)

Display

Touchscreen

Non-touch

Mechanical

Compatible Tiny

ThinkCentre® Tiny, ThinkCentre Nano, and ThinkStaion Tiny

Bezel Width

- Top / side: 2mm
- Bottom: 23.3mm

Buttons

- Volume button
- Power button
- Exit button
- Menu button
- Mode-switching button
- Brightness button

Cables

Undetachable 3-in-1 cable (power connector, USB [supports USB 3.1 Gen 1 / USB 2.0], DisplayPort™)

Case Color

Black

Dimensions (WxDxH)

| Models | Dimensions |
|---|--|
| Models with full function monitor stand | 614 x 329 x 554.25 mm (24.17 x 12.95 x 21.82 inches) |
| Models without stand | 614 x 73.89 x 413.1 mm (24.17 x 2.91 x 16.26 inches) |

Weight

| Models | Weight |
|---|---------------------|
| Models without stand | 4.90 kg (10.82 lbs) |
| Models with full function monitor stand | 7.95 kg (17.53 lbs) |

Mounting

Supports VESA mount 100mm

Stand

Full function monitor stand, supports -5° to +30° tilt, left & right 45° swivel, up to 110mm lift, -5° to +90° pivot

In the Box

- TIO 27 (monitor)
- Detachable stand
- Power adapter
- Power cord
- Reference and driver CD

CONNECTIVITY

Ports

Rear Ports

- 1x USB upstream port
- 1x HDMI®-in
- 1x DisplayPort
- 1x power connector

Left Ports^[1]

- 2x USB 3.1 Gen 1 (on TIO)
- Side ports offered by installed Tiny (on Tiny)
- 1x headphone / microphone combo jack (on TIO)

Notes:

1. The USB ports are enabled by installing a Tiny or connecting USB upstream port; the audio port is enabled by installing a Tiny or connecting USB upstream, DisplayPort(in), or HDMI(in) port

SERVICE

Warranty

Base Warranty

3-year product exchange service (US and EMEA) or customer carry-in service (EMEA)

CERTIFICATIONS

Green Certifications

Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0
- TCO edge 2.0
- TÜV
- ULE Gold
- RoHS compliant
- VOC
- WEEE

Other Certifications

Other Certifications

- ISO 9241-307
- TÜV Rheinland Eye Comfort Certification



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