

# ThinkCentre Tiny-In-One 27 11JHRAR1EU

**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**

0195042227994 / 195042227994 / 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

- 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<sup>[1]</sup>

- 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
- TUV
- ULE Gold
- RoHS compliant
- VOC
- WEEE

### Other Certifications

#### Other Certifications

- ISO 9241-307
- TÜV Rheinland Eye Comfort Certification



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