

ThinkCentre Tiny-In-One 27 11JHRAR1CH

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

HDMI, DP

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

0195042228045 / 195042228045 / 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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