

ThinkCentre Tiny-In-One 24 Gen 4 11GCPAR1US

Product

ThinkCentre Tiny-In-One 24 Gen4 Touch

Machine Type

11GC

Region

NA

Display Size

23.8"

View Area

527 x 296.5 mm (20.75 x 11.67 inches)

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.2745 x 0.2745 mm

Dot / Pixel Per Inch

92.6 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

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

Refresh Rate

60 Hz

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

72%

Anti-glare

Yes

Multiple Input

DP

USB Port

USB 3.1 Gen 1 Type-A (only available when a Tiny is installed or a PC is connected)

Camera

1080p camera

Microphone

Dual microphones

Speaker

2x 2W, Stereo speakers

Power Consumption (Typical / Maximum)

15W / 27W

Power Adapter

90W 88% Adapter

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

539.8x230.4x596.9 mm / 21.25x9.07x23.5 inches

Weight (Including Stand)

6.66 kg / 14.68 lbs.

Monitor cable

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

ENERGY STAR

Yes

TCO

TCO 8.0

EPEAT

Silver

TÜV Rheinland Low Blue Light

Yes

TÜV Rheinland Eye Comfort

Yes

TÜV Rheinland Eyesafe Display

None

TÜV Rheinland Flicker Free

Yes

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

10-point Multi-touch

Display Ram / Storage / Card Slot

None / None / None

EAN / UPC / JAN

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Announce Date

2020-06-08

Notes:

California Electronic Waste Recycling Fee

In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to:

<https://www.calrecycle.ca.gov/Electronics/Consumer>

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PERFORMANCE

Panel

Panel

In-Plane Switching (IPS)

Display Size

23.8 inches (604.52mm)

Max View Area

WxH: 527 x 296.5 mm (20.75 x 11.67 inches)

Native Resolution

1920x1080

Aspect Ratio

16:9

Pixel Pitch

0.2745 x 0.2745 mm

DPI

92.6 dpi

Brightness

250 nits

Contrast Ratio

1000:1

Pixel Response Time

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

Color Gamut

72% NTSC

Viewing Angle

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

Anti-glare

Anti-glare

Multi-Media

Camera

- 1080p, with dual microphone and Think Shutter
- IR & RGB camera, with dual microphone and ThinkShutter

Microphone

Dual array microphone

Speakers

Stereo speakers, 2W x2

Power Supply

Power Supply

Power	Type	Efficiency	Key Features
90W	Adapter	88%	-

Power Consumption

15 watts typical, 27 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

(Optional) Advanced In-cell Touch (AIT), supports 10-point touch (for model 11GCPAT1 and 11GCPAR1 only)

Mechanical

Compatible Tiny

P340 / P330 / P320 / M90q / M80q / M70q / M75q / M920(x) / M720 / M910(x) / M710 / M715 / M900(x) / M700 / M630e / M625 / M600 Tiny / M90n / M75n Nano (with TIO kit)

Bezel Width

- Top / side: 2mm
- Bottom: 22.1mm

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	539.8 x 230.4 x 596.9 mm (21.25 x 9.07 x 23.5 inches)
Models without stand	539.8 x 65.3 x 367.6 mm (21.25 x 2.57 x 14.47 inches)

Weight

Models	Weight
Models with full function monitor stand	6.66 kg (14.68 lbs)
Models without stand	3.61 kg (7.96 lbs)

Mounting

Supports VESA mount 100mm

Stand

Full function monitor stand, supports -5° to +30° tilt, left & right 45° swivel, up to 150mm lift, -5° to +90° pivot

In the Box

- TIO (monitor)
- Detachable stand
- Driver CD
- Information flyer
- Power adapter
- Power cord
- User's guide

CONNECTIVITY

Ports

Rear Ports

- 1x USB upstream port

- 1x DisplayPort
- 1x power connector

Left Ports^[1]

- 1x USB 3.1 Gen 1 (on TIO)
- Side ports offered by installed Tiny (on Tiny)

Notes:

1. The availability and version depends on the Tiny installed or the PC connected via USB upstream port

SERVICE

Warranty

Base Warranty

3-year carry-in or courier service

CERTIFICATIONS

Green Certifications

Green Certifications

- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 5
- GREENGUARD®
- TCO edge 2.0
- RoHS compliant
- WEEE

Other Certifications

Other Certifications

TÜV Rheinland Eye Comfort Certification



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