

ThinkCentre Tiny-In-One (TIO) 22 Gen 5

One machine to connect you with the world.

Smarter technology for all

Multitask with multiple devices.

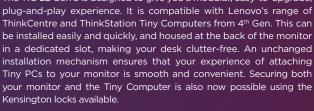
The ThinkCentre Tiny-In-One (TIO) 22 Gen 5 is an all-rounder with its 21.5-inch FHD In-Plane Switching panel which provides an immersive video calling experience. This Modular design of the monitor makes it compatible with Lenovo's range of high-performance ThinkCentre and ThinkStation Tiny Computers from 4th Gen, and gives a complete working experience when paired with its VoIP features. This can be installed on your monitor effortlessly and housed on the back of the monitor in a dedicated slot, making your desk cable-free. The classic installation mechanism ensures you have a consistent experience, allowing you to easily and quickly mount last-gen Tiny PCs on the monitor. Designed to be a powerful VoIP machine, this monitor is enhanced with features that make video conferencing a great experience. During online meetings, the 1080p RGB webcam and integrated noise-cancellation microphone produce exceptionally clear audio and video. TIO 22 Gen 5 also has a Smart Traffic Light indicator that alerts everyone in the vicinity to an ongoing meeting, letting you remain focused. If remaining focused and staying in the conversation is of importance to you, then the two built-in 3W speakers ensure that the audio from meetings is always clear and crisp. Easily manage VoIP calls with one toggle to change the volume or mute the call using the dedicated VoIP buttons. Your privacy is in your hands with the ThinkShutter, which allows you to cover the camera when not in its use. Lenovo takes care of the environment with green packaging and optional CO₂ offset service for zero to minimal carbon emission. In addition to Tiny PCs, this monitor can also be easily connected to other notebooks, towers using the HDMI and DP ports, and to other peripherals using the USB ports. With the ThinkColour software¹, customize the screen's attributes, create screen profiles, and easily switch between them as per your work preference. Protects your eyes from harmful blue light without any color distortion during long hours of screen time with the Natural Low Blue Light technology. The TIO 22 Gen 5 is the perfect option if you're looking for a clean and clutter-free setup to maximize productivity and enjoy an efficient, all-in-one experience.

Features of ThinkCentre Tiny-In-One (TIO) 22 Gen 5



Tiny package, max performance

The TIO 22 Gen 5 is designed to give you a modular, easy-to-upgrade, Kensington locks available.





Meets your meeting requirements

With the TIO 22 Gen 5, all your online meetings come to life. Dedicated VoIP buttons make getting to and managing audio on online calls very easy and convenient. You'll hear all meeting participants loud and clear on the monitor's two built-in 3W speakers. The 1080p RGB webcam module perfectly captures even the most minute expressions, ensuring that your image looks crisp and sharp to your colleagues. The Smart Traffic Light indicator ensures that you continue working without any interruptions by alerting everyone in the vicinity about an ongoing meeting.



Naturally comfortable

The TIO 22 Gen 5's 21.5-inch FHD In-Plane Switching panel with 99% sRGB color support reproduces crisp & colorful imagery and video content. Your eyes are protected by the TÜV Rheinland Eye Comfort, TÜV Low Blue Light, and Eyesafe 2.0 certified technologies and Natural Low Blue Light technology that filters out harmful blue light during extended screen time, without any color distortion. Adjust your seating position to gain a comfortable working posture with the wider lift range and lower position functions. Keeping your workspace clutter-free is easy with the open phone rack and cable management system. Rest assured that your choice of monitor is environment friendly with its green, recycled paper packaging and optional CO₂ offset service.

¹ This software can only be used with Windows 10 & Windows 11.

ThinkCentre Tiny-In-One (TIO) 22 Gen 5

Display

Panel Size 21.5-inch

Screen Dimensions 484.5 mm x 284.5 mm

Panel Type In-Plane Switching

Active Area

476.1 mm x 267.8 mm **Backlight**

Aspect Ratio

WLED

Resolution 1920 x 1080

Pixel Pitch 0.248 mm x 0.248 mm

Dot/Pixel Per Inch (DPI/PPI)

Viewing Angle (H x V @ CR 10:1) 178° / 178°

Response Time 4ms (Extreme Mode), 6ms (Normal Mode)

Refresh Rate 60 Hz

Brightness (Typical) 250 cd/m²

Contrast Ratio (Typical) 1000:1

Dynamic Contrast Ratio (Typical)

Color Gamut (Coverage Ratio) 99% sRGB

Color Support (Typical) 16.7 Million

Color Depth 8-bit (6+FRC)

Anti-glare Yes

Connectivity

Video Signal 1 x HDMI 1.4 1 x DP 1.2

USB Hub

USB Upstream 1 x USB 3.2 Gen 11 Type-B

USB Downstream 1 x USB 3.2 Gen 11 Type-A

Multimedia

Integrated Webcam Yes (1080p, RGB)

Integrated Microphone

Integrated Speakers Yes (2 x 3W)

Special Features

KVM Switch Yes

Software

Lenovo ThinkColour (Lenovo Accessories and Display Manager)2

Natural Low Blue Light

Power

Power Consumption (Tvp. / Max) 13.4W / 33.0W

Power Consumption Sleep/Off Mode

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR® Power Consumption (Pon / ETEC) 10.0W / 32.3kWh

Power Supply External

Voltage Required AC 100 to 240 V (50-60 Hz)

Mechanical

Tilt Angle (Front / Back) -5° / 23.5°

Swivel Angle (Left / Right) -45° / 45°

Lift (Max. Range) 155 mm

Pivot -5° / 90°

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot Yes (2.5 mm x 6 mm and 3 mm x 7 mm)

Cable Management

Yes

Bezel Color Raven Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top / Bottom) 2.0 / 46.0 mm

Compatible with

ThinkCentre / ThinkCentre Neo / ThinkStation Tiny from 4th Gen

Dimension

Size Packed (D x H x W) (mm/inch)

176.0 x 422.0 x 568.0 mm 6.93 x 16.61 x 22.36 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)

207.6 x 512.3 x 489.3 mm 8.17 x 20.17 x 19.26 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)

207.6 x 357.3 x 489.3 mm 8.17 x 14.07 x 19.26 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)

72.8 x 339.1 x 489.3 mm 2.87 x 13.35 x 19.26 inches

Weight Packed (kg / lb) 8.1 kg / 17.9 lbs.

Weight Unpacked (kg / lbs.) 5.5 kg/12.1 lbs.

Weight (Monitor Head Only) (kg / lbs.) 3.2 kg / 7.1 lbs

What's in the Box

Monitor with Stand Yes

Power Cable (Cable Length) 1 x Power Cable (1.0 m)

Power Adapter (Wattage) Yes (90W)

Quick Setup Guide Yes

Certification

ENERGY STAR® Certification

CCC Yes

TCO 9.0

> TCO Edge 2.0

EPEAT Gold

Volatile Organic Compound Certification

RoHS (2011/65/EU)

Yes

Windows Certification

Windows 10. Windows 11

EU Energy Level Certification Yes (Level-D)

China Energy Efficiency Standard

TÜV Rheinland Eve Comfort

TÜV Low Blue Light (Hardware Solution)

Evesafe Display Certification Yes (Eyesafe 2.0)











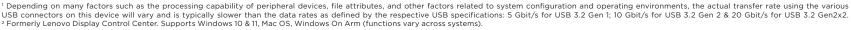












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