

# **ThinkVision P24q-30 Monitor**

# Designed for effortless productivity.

# Boost your multitasking efficiency.

The ThinkVision P24q-30 Monitor is innovated to boost your productivity with speed and efficiency. The monitor's generous 23.8-inch QHD panel delivers crisp and clear views in a single glance. Its 3-side NearEdgeless design enables a distraction-free multiscreen experience. And with the In-Plane Switching panel, you can expect this high color accuracy and image quality from almost every angle - offering you an effective collaboration experience. View documents, images, graphics, and even videos you work on, in dynamically vivid and accurate colors with the monitor's 99% sRGB with Avg. Delta E<2, and HDR10 support. Multitask effortlessly by viewing more information at once with daisy chain, which lets you attach additional screens - horizontally or vertically. A dedicated USB Type-A at the top, offers a cableless modular VoIP solution for the addition of MC60 Monitor Webcam<sup>1</sup> and MS30 Monitor Soundbar<sup>1</sup>. The ergonomic stand with lift, tilt, swivel, and pivot functionality offers maximum flexibility to adjust the monitor for a comfortable viewing experience. A one-button joystick helps you quickly access display settings. The Natural Low Blue Light technology reduces harmful blue light emission while keeping on-screen colors true-to-life and enabling longer hours of comfortable working. In an effort to care for the environment, this monitor is delivered to you in a recyclable pulp package. The ThinkVision P24q-30 Monitor is designed to enhance efficiency, clarity, and comfort to improve your productivity.

## Features of ThinkVision P24q-30 Monitor



#### Sharper display for superior efficiency.

With a sleek and slim 3-side NearEdgeless design, the ThinkVision P24q-30 Monitor's 23.8-inch display gives you a distraction-free on-screen experience. This QHD display delivers detail-oriented professionals with notably sharper images, line drawings, and texts. This monitor exhibits 99% sRGB with calibrated color accuracy (Avg. Delta E<2), especially crucial when performing professional tasks where color accuracy is critical. And with the addition of HDR10 support, you get a realistic visual experience with vividly dynamic contrasts. The ThinkVision P24q-30 Monitor's Natural Low Blue Light technology protects your eyes from harmful blue light emissions while retaining color accuracy.



#### Unleash limitless efficiency.

The ThinkVision P24q-30 Monitor's daisy chain support enhances your viewing experience and multitasking capabilities by allowing you to attach additional screens so you can view more information simultaneously. Personalize the monitor's settings to your preference with the integrated Lenovo ThinkColour Software's<sup>2</sup> on-screen menu that lets you toggle using the mouse for maximum comfort and a smoother user experience. A dedicated USB Type-A port at the top allows for MC60 Monitor Webcam and MS30 Monitor Soundbar<sup>1</sup> support that delivers video conferencing capabilities without the clutter of multiple wires and plugs.



#### Designed for comfort, committed to sustainability.

The ThinkVision P24q-30 lets you adjust the monitor position for a comfortable, relaxing posture with the ergonomic stand's extensive lift, tilt, swivel, and pivot functionality. The ThinkVision P24q-30 Monitor's cable management clip ensures that your workspace is clutter-free. A flexible phone holder helps you keep your phone right where you can see it. The monitor's one-button joystick lets you customize the monitor's settings conveniently. ThinkVision P24q-30 is designed with the environment in mind and delivered a recyclable paper pulp cushion. All in all, the ThinkVision P24q-30 Monitor is crafted to cut the clutter, making your work environment comfortable, efficient, and sustainable.

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technology

# **ThinkVision P24q-30 Monitor**

#### Display

**Panel Size** 23.8-inch

Screen Dimensions 534.9 mm x 303.1 mm

Panel Type 3-side NearEdgeless In-Plane Switching

**Active Area** 526.8 mm x 296.3 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 2560 x 1440

**Pixel Pitch** 0.205 mm x 0.205 mm

Dot/Pixel Per Inch (DPI/PPI) 123

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

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

**Refresh Rate** 60Hz

**Brightness (Typical)** 300 cd/m<sup>2</sup>

Contrast Ratio (Typical) 1000:1

**Dynamic Contrast Ratio (Typical)** 3M:1

Color Gamut (Coverage Ratio) 99.0% sRGB (CIE 1931), 99.0% BT.709 (CIE 1976)

**Color Support (Typical)** 16.7 Million

Color Depth 8-bit (6+FRC)

**HDR Compliance** Yes (HDR10)

Anti-Glare Yes

#### Connectivity

Video Signal 1 x HDMI 2.11 1 x DP 1.4 1 x DP Out

**Audio Signal** 1 x Audio Out (3.5 mm)

USB Hub Yes

**USB** Upstream 1 x USB 3.2 Gen 1<sup>2</sup> (by USB Type-B)

**USB** Downstream 4 x USB 3.2 Gen 1<sup>2</sup> (1 x BC1.2)

#### **Multimedia**

Modular Camera/Speaker Support Yes (Optional Support<sup>3</sup>)

### **Special Features**

Factory Calibration Yes (Delta-E Color Accuracy (<2))

Software Lenovo ThinkColour (Lenovo Display Control Center)<sup>4</sup>

Natural Low Blue Light Yes

Power

Power Consumption (Typ. / Max.) 25W / 65W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3W

ENERGY STAR Power Consumption (Pon/ETEC) 16W / 49kWh

Power Supply Internal

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 -90° / 90°

**VESA Mount Capability** Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support Yes, by Tiny Clamp Bracket Mounting Kit III (PN: 4XF1K72399)<sup>5</sup>

**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 / 18.0 mm

#### **Dimension**

Size Packed (D x H x W) (mm/inch)160.0 x 420.0 x 620.0 mm 6.30 x 16.54 x 24.41 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch) 199.7 x 348.8 x 539.5 mm 7.86 x 13.73 x 21.24 inches

Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)199.7 x 503.8 x 539.5 mm 7.86 x 19.83 x 21.24 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)46.5 x 323.7 x 539.5 mm 1.83 x 12.74 x 21.24 inches

Weight Packed (kg / lbs.) 8.3 kg /18.3 lbs.

Weight Unpacked (kg / lbs.) 5.7 kg / 12.6 lbs.

Weight (Monitor Head Only) (kg / lbs.) 3.8 kg / 8.4 lbs.

#### What's in the Box

**Monitor with Stand** Yes

Power Cable (Cable Length) 1 x Power Cable (1.8 m)

DP Cable (Cable Length) 1 x DP 1.2 Cable (1.8 m)

HDMI Cable (Cable Length) 1 x HDMI 2.1<sup>1</sup> Cable (1.8 m) (For PRC WS and PRC SA: No for ROW NA, EMEA, AP, and LA)

USB Type-A to Type-B Cable (1.8 m)

Yes

Yes

Warranty Booklet Yes

#### Certification

**ENERGY STAR Certification** 

Yes CCC

Yes TCO 9.0

> TCO Edge 2.0

EPEAT Gold

Volatile Organic Compound Certification Yes

RoHS (2011/65/EU) Yes

Windows Certification Windows 10, Windows 11

**China Energy Efficiency Standard** Tier 1

**TÜV Rheinland Eye Comfort** Yes

**TÜV Rheinland Low Blue Light** Yes

**TÜV Rheinland Flicker Free** Yes

**TÜV Low Blue Light (Hardware Solution)** Yes

**Eyesafe Display Certification** Yes (Evesafe 2.0)





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<sup>1</sup> Supports 2560 x 1440 @ 60Hz as specified in HDMI 2.1. |<sup>2</sup> Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5 Gbit/s for USB 3.2 Gen 1; 10 Gbit/s for USB 3.2 Gen 2 & 20 Gbit/s for USB 3.2 Gen 2x2. 3 Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. 4 This software can only be used with Windows 10 & Windows 11. 1

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Specifications may vary depending upon region.



USB Cable (Cable Length)

**Factory Calibration Report** 

**Quick Setup Guide**