

# ThinkVision P27q-30 Monitor

## Multi-featured for multitasking seamlessly.

Powered to do more.

For professionals working in various fields and multi-taskers with high productivity who want extra valued features for efficiency and productivity - the Lenovo ThinkVision P27q-30 Monitor is the right choice to amplify your performance at work. The large 27-inch QHD resolution IPS display makes it convenient to accommodate multiple windows without compromising clarity. Constructed with a 4-side NearEdgeless design, you get more screens without taking more space. Get vibrant images from any angle with 99% sRGB, 95% DCI-P3, and 99% BT.709; together with Avg. Delta E<2 color accuracy. Not just that, the HDR10 support delivers a realistic visual experience with video content. Expand the potential of your productivity by seamlessly connecting with external devices through a versatile range of connectors, including HDMI 2.1<sup>1</sup>, DP 1.4, and USB ports. Experience a fast 'plug-and-play' multi-screen experience with daisy chain (DP output). The Natural Low Blue Light technology reduces eye strain without color distortion so that you get long durations of screen time to get work done without any discomfort. The ergonomically designed stand comes equipped with tilt, lift, pivot, and swivel function - allowing you to adjust the monitor to the most comfortable height and angle for your viewing pleasure.

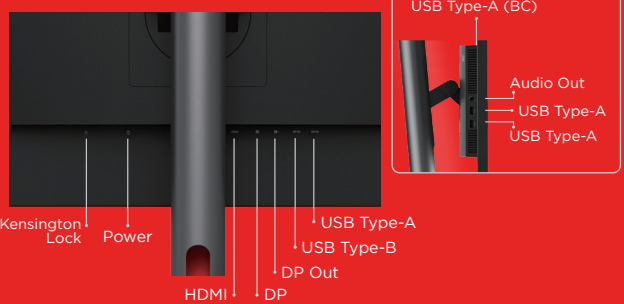


### FEATURES OF THINKVISION P27q-30 MONITOR



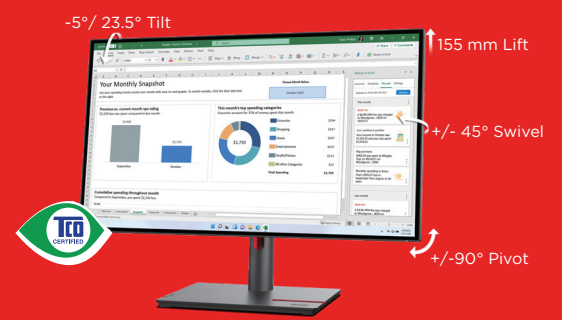
#### Expand your point of view

The ThinkVision P27q-30 monitor flaunts a 27-inch 2560 x 1440 QHD resolution IPS (In-Plane Switching) display that exhibits crisp visuals from end-to-end, from nearly any corner with color accuracy and excellent contrast ratio even from wide-viewing angles. Built with a 4-side NearEdgeless design, staying focused is easy while having more screen and less noise. Get a stunningly vivid color performance with 99% sRGB, 95% DCI-P3, and 99% BT.709; together with Avg. Delta E<2 color accuracy. Additionally, view real-like HDR video content with superior HDR10 support.



#### Productivity with flexibility

The ThinkVision P27q-30 monitor lets you double your multitasking capabilities with the advantage of a fast multi-screen experience. Plug-and-play an additional screen to enjoy dual screens via daisy chain (DP output). The ThinkVision P27q-30 monitor lets you unleash new possibilities by connecting multiple external devices with an extensive variety of connectors that include HDMI 2.1<sup>1</sup>, DP 1.4, and an array of USB ports. Not just that, get an extended monitor function with ThinkVision VoIP Stack<sup>2</sup> (ThinkVision MC60 Monitor Webcam and MS30 Monitor Soundbar).



#### Built for convenience, with care

The ThinkVision P27q-30 monitor gives you seamless control with its simplified cable management, easy control with the joystick, and easy-to-use OSD. Now complete jobs that require long hours of work comfortably without affecting your eyes' health or experiencing eye strain with the Natural Low Blue Light technology that automatically reduces harmful blue light without any color distortion. The ergonomically designed stand's extended lift and swivel ranges, now you can easily adjust the monitor to the height and angle that best lets you work comfortably. Because we aim to find the best solutions for you - without affecting the environment, the ThinkVision P27q-30 is made TCO 9.0 compliant, and is boxed in a paper package with pulp cushion.

<sup>1</sup> Supports 2560 x 1440 @ 60Hz as specified in HDMI 2.1.  
<sup>2</sup> Sold separately.

# ThinkVision P27q-30 Monitor

## DISPLAY

**Panel Size**  
27-inch

**Screen Dimensions (W x H, mm)**  
608.6 mm x 348.6 mm

**Panel Type**  
4-side NearEdgeless  
In-Plane Switching

**Active Area**  
596.7 mm x 335.7 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
2560 x 1440

**Pixel Pitch**  
0.233 mm x 0.233 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
109

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

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

**Refresh Rate (Typical)**  
60Hz

**Refresh Rate (Max.)**  
75Hz<sup>1</sup>

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

**Contrast Ratio (Typical)**  
1000:1

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

**Color Gamut**  
99% sRGB (CIE 1931),  
95% DCI-P3 (CIE 1976),  
99% BT.709 (CIE 1931)

**Color Support (Typical)**  
1.07 Billion

**Color Depth**  
10-bit (8+FRC)

**HDR Compliance**  
HDR10

**Anti-Glare**  
Yes

## CONNECTIVITY

**Video Signal**  
1 x HDMI 2.1<sup>2</sup>  
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>3</sup> (by USB Type-B)

**USB Downstream**  
4 x USB 3.2 Gen 1<sup>3</sup> (1 x BC 1.2)

## MULTIMEDIA

**Modular Camera/Speaker Support**  
Yes (Optional Support<sup>4</sup>)

## SPECIAL FEATURES

**Factory Calibration**  
Yes (Avg. Delta E<2)

**PIP/PBP**  
Yes

**KVM Switch**  
Yes

**Software**  
Lenovo ThinkColour  
(Lenovo Accessories and  
Display Manager)<sup>5</sup>

**Natural Low Blue Light**  
Yes

## POWER

**Power Consumption (Typ. / Max.)**  
23W / 68W

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch-Off Mode**  
< 0.3W

**ENERGY STAR Power Consumption (Pon/E<sub>rec</sub>)**  
20W / 60kWh

**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>6</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 / 2.0 mm

## DIMENSION

**Size Packed (D x H x W) (mm/inch)**  
525.0 x 148.0 x 690.0 mm  
20.67 x 5.83 x 27.17 inches

**Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)**  
204.5 x 380.3 x 611.9 mm  
8.05 x 14.97 x 24.09 inches

**Size Unpacked w/ Stand (Highest Position) (D x H x W) (mm/inch)**  
204.5 x 535.3 x 611.9 mm  
8.05 x 21.07 x 24.09 inches

**Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)**  
48.0 x 353.4 x 611.9 mm  
1.89 x 13.91 x 24.09 inches

**Weight Packed (kg/lb)**  
10.0 kg / 22.1 lbs.

**Weight Unpacked (kg/lb)**  
6.8 kg / 15.0 lbs.

**Weight (Monitor Head Only) (kg/lb)**  
4.7 kg / 10.4 lbs.

## WHAT'S IN THE BOX

**Monitor with Stand**  
Yes

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

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

**USB Cable (Cable Length)**  
1 x USB Type-B to Type-A Cable (1.8m)

**Factory Calibration Report**  
Yes

**Quick Setup Guide**  
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**  
Grade 1

**TÜV Rheinland Eye Comfort**  
Yes

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

**Eyesafe Display Certification**  
Yes



<sup>1</sup> Under specified settings. | <sup>2</sup> Supports 2560 x 1440 @ 60Hz as specified in HDMI 2.1. | <sup>3</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 Gen2x2. | <sup>4</sup> Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and MS30 Monitor Soundbar. | <sup>5</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS, Windows On Arm (functions vary across systems). | <sup>6</sup> Sold separately.

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