

ThinkVision P44w-10 61D5RAT1EU

Product
ThinkVision P44w-10

Region
EMEA

Color
Black

Panel
Vertical Alignment

Display Size
43.4"

View Area
1052.3x328.8 mm

Resolution
3840x1200

Aspect Ratio
32:10

Pixel Pitch
0.2740x0.2740 mm

Dot / Pixel Per Inch
93 dpi

Brightness
380 nits

Contrast Ratio
3000:1

Pixel Response Time
4 ms (extreme mode) / 6 ms(typical)

Color Gamut
99.5%

View Angle (H / V)
178 / 178

Stand
Tilt, Swivel, Height Adjust Stand

Side Bezel Width
2.4 mm

Dimensions with Stand (HxWxD)
591.1x1058.3x269.8 mm

Power Consumption (Typical / Maximum)
70W / 250W

Power Adapter
Integrated

Weight (Including Stand)
29.65lb / 13.45kg

Warranty
3-year

ENERGY STAR
ENERGY STAR 7.1

TCO
TCO 8.0

EPEAT
No

Presets / User Settings
26 / 26

On Screen Display
OSD, 8 Languages

USB Port
USB 3.1 Gen1 x4, USB 3.1 Type-C Gen 1 x1, USB 3.1 Type-C Gen 2 x1

Speaker
None

Camera
None

Multiple Input
HDMI, DP, USB 3.1 Type-C Gen 1, USB 3.1 Type-C Gen 2

Monitor Cable
HDMI, DP, USB Type-C

CPU / Platform
None / None

Display Ram / Storage / Card Slot
None / None / None

Wireless / Ethernet / Bluetooth
None / None / None

Touch Screen / Digitizer Pen / Battery
None / None / None

Operating System
Support Windows 7, Windows 10

Ann Date (mm/yy)
02/19



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Lenovo™

Reimagine Creativity. Redefine Productivity.

Offering a stunning visual experience, the ThinkVision P44w-10 allows you to be more productive every day. The 43.4-inch large screen real estate and the wide viewing angle make content creation and consumption exceptional. The versatile connectivity ports expand your device capabilities by enabling easy connection to other peripherals. Packed with advanced features, this monitor is your perfect canvas to amplify productivity.

- Exceptional Visual Experience
- Superior Connectivity
- Enhanced User Comfort

The Canvas You Deserve

- Curvature 1800R
- Resolution 3840 x 1200 pixels
- HDR VESA Certified DisplayHDR™ 400
- Connectivity 2 x USB 3.1 Type-C
- Refresh Rate 144Hz

One is Better than Two

The ThinkVision P44w-10 offers a curved display, designed in a way that allows you to enjoy the screen space of approximately two 24-inch 16:10 monitors on a single 43.4-inch 32:10 monitor. The picture-by-picture (PBP) and picture-in-picture (PIP) functionality with KVM switch helps you manage up to two video inputs for seamless multitasking and viewing content from up to two devices at ease. Moreover, the lift, tilt, and swivel functionality allows you to position the monitor in a way that suits your working style.



- Aspect Ratio 32:10
- Panel Size 43.4 inches
- Functionality Lift, Tilt, Swivel

Picture-by-picture (PBP) functionality

Experience Superior Connectivity

With two innovative USB 3.1 Type-C ports, you can connect up to two devices, transfer data, video/audio, and manage up to 90W power for devices such as smartphones, laptops, workstations, tablets, or desktops simultaneously. The one-push port-hub houses two USB 3.1 ports and an audio jack to enable easy plug and play connectivity needs for home, office and entertainment alike. With the Smart Power function that intelligently detects power consumption and efficiently manages power supply, users can charge two compatible devices simultaneously. Advanced ports such as DisplayPort 1.4 and HDMI 2.0 offer more connectivity options.

- USB Ports**
 - 1 x USB 3.1 Type-C Gen2
 - 1 x USB 3.1 Type-C Gen1
 - 4 x USB 3.1
- Additional Ports**
 - HDMI 2.0
 - DP 1.4
 - Audio Out



USB Ports

Display With a Perspective

This anti-glare curved monitor with TÜV Eye Comfort certification reduces eye-strain and makes it easy for you to power through extended working hours. Moreover, the 3840 x 1200 pixels resolution combined with VESA Certified Display HDR™ 400 picture clarity offers crisp visuals. The 144Hz refresh rate enables you to enjoy content consumption without any lags*. With the multiple color spaces, pre-calibrated color accuracy, and the ThinkColor software, content creation tasks are a breeze. The optional Harman Kardon certified speaker along with the immersive display offers an integrated audiovisual experience.



- Certification TÜV Eye Comfort
- Software ThinkColor
- Brightness 450 nits (peak) 380 nits (typical)

VESA Certified DisplayHDR™ 400

ThinkVision P44w-10

Specifications

<p>DISPLAY</p> <p>Panel Size 43.4 inches</p> <p>Screen Dimensions (H x V) 1052.3 x 328.8mm 41.4 x 12.9 inches</p> <p>Panel Type VA NearEdgeless, anti-glare</p> <p>Curvature 1800R</p> <p>Backlight WLED</p> <p>Aspect Ratio 32:10</p> <p>Resolution 3840 x 1200</p> <p>HDR VESA Certified DisplayHDR™ 400</p> <p>Pixel Pitch (H x V) 0.2740 x 0.2740mm</p> <p>Viewing Angle (H x V) 178°/178°</p> <p>Response Time (gray to gray) 4/6ms (extreme/typical)</p> <p>Refresh Rate Max. 144Hz</p> <p>Contrast Ratio (typical) 3000:1</p> <p>Dynamic Contrast Ratio (typical) 3M:1</p> <p>Color Support (typical) 1.07B</p> <p>Color Gamut sRGB: 99.5% BT.709: 99.5% DCI-P3: 90%</p> <p>Brightness 380 nits (typical) 450 nits (peak)</p> <p>CONNECTIVITY</p> <p>Video Input Signals 2 x HDMI 2.0 1 x DP1.4 1 x USB Type-C Gen1 (DP1.2 Alt Mode) 1 x USB Type-C Gen2 (DP1.4 Alt Mode)</p> <p>Video Cable Length 1.5m for USB Type-C Gen2 1.8m for others</p> <p>Audio Out Yes (3.5mm)</p> <p>USB Hub Yes</p> <p>USB Upstream 2 x USB 3.1 (1 x USB Type-C Gen1,</p>	<p>1 x USB Type-C Gen2) USB Downstream 4 x USB 3.1 Gen1 (1 BC)</p> <p>Power Internal</p> <p>Power Consumption Typical/Max: 70W/250W Switch-off Mode: <0.5W Sleep/Off Mode: <0.5W</p> <p>DIMENSIONS</p> <p>Size Packed (D x H x W) 1219 x 500 x 376mm 47.99 x 19.68 x 14.80 inches</p> <p>Size Unpacked w/stand (D x H x W) (Lowest Position) 269.8 x 461.1 x 1058.3mm 10.62 x 18.15 x 41.67 inches</p> <p>Size Unpacked w/stand (D x H x W) (Highest Position) 269.8 x 591.1 x 1058.3mm 10.62 x 23.27 x 41.67 inches</p> <p>Size Unpacked w/o stand (D x H x W) (Head Only) 137.2 x 366.1 x 1058.3mm 5.40 x 14.21 x 41.67 inches</p> <p>Weight Packed 18.59kg/40.98lbs.</p> <p>Weight Unpacked 13.45kg/29.65lbs.</p> <p>Weight (Monitor Head Only) 9.35kg/20.61lbs.</p> <p>SPECIAL FEATURES</p> <p>Anti-Glare Yes</p> <p>PIP/PBP Yes</p> <p>Software Yes (ThinkColor)</p> <p>Speaker Supports optional Harman Kardon certified speaker</p> <p>MECHANICAL</p> <p>Tilt Angle (front/back) -5°/22°</p> <p>Swivel Angle (left/right) ±30°</p> <p>Lift (Max. range) Yes (130mm)</p> <p>VESA Mount Capability Yes (100 x 100mm)</p> <p>Kensington™ Lock Slot Yes</p>	<p>Cable Management Yes</p> <p>Bezel Color Raven Black</p> <p>Bezel Width (side) 2.4mm</p> <p>Bezel Width (top/bottom) 2.4/25.6mm</p> <p>WHAT'S IN THE BOX</p> <p>Monitor with stand 1 x Power cable 1 x HDMI cable 1 x DP cable 1 x USB Type-C Gen2 cable 1 x USB Type-C to Type-A cable Quick setup guide</p> <p>CERTIFICATIONS</p> <p>ENERGY STAR® Rating 71</p> <p>CCC Yes</p> <p>RoHS Yes</p> <p>ULE Gold</p> <p>TCO 8.0</p> <p>Windows Certification Windows 7, Windows 10</p> <p>China Energy Efficiency Standard Tier 2</p> <p>Ambient Operating Temperature 0°C to 45°C</p> <p>TÜV Eye Comfort Yes</p>
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*with FreeSync support graphic cards

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