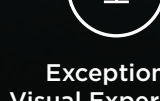


Reimagine Creativity. Redefine Productivity.

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

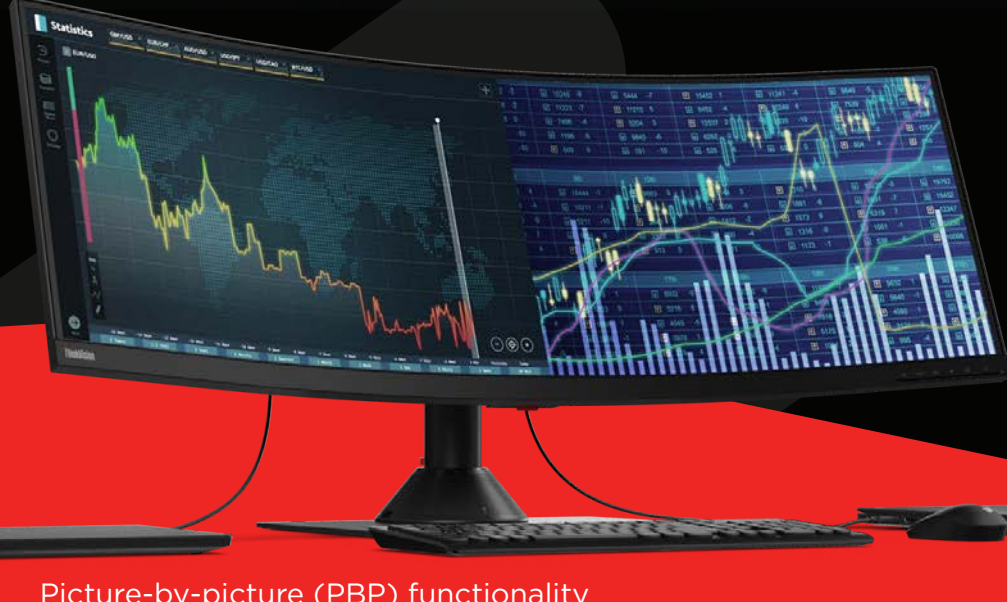
HDR
VESA Certified DisplayHDR™ 400

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



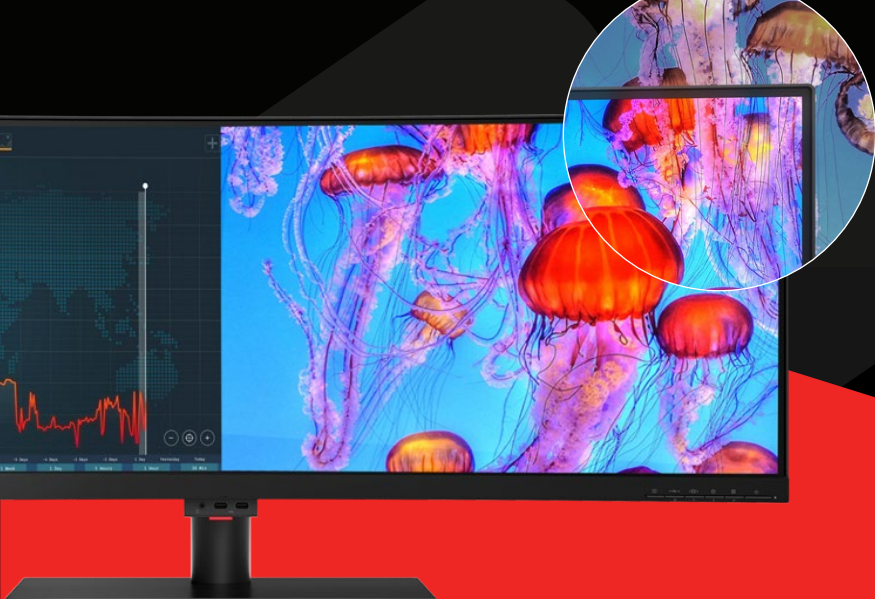
Additional Ports
HDMI 2.0
DP 1.4
Audio Out



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

DISPLAY

Panel Size
43.4 inches

Screen Dimensions (H x V)
1052.3 x 328.8mm
41.4 x 12.9 inches

Panel Type
VA NearEdgeless,
anti-glare

Curvature
1800R

Backlight
WLED

Aspect Ratio
32:10

Resolution
3840 x 1200

HDR
VESA Certified DisplayHDR™ 400

Pixel Pitch (H x V)
0.2740 x 0.2740mm

Viewing Angle (H x V)
178°/178°

Response Time (gray to gray)
4/6ms (extreme/typical)

Refresh Rate
Max. 144Hz

Contrast Ratio (typical)
3000:1

Dynamic Contrast Ratio (typical)
3M:1

Color Support (typical)
1.07B

Color Gamut
sRGB: 99.5%
BT.709: 99.5%
DCI-P3: 90%

Brightness
380 nits (typical)
450 nits (peak)

CONNECTIVITY

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)

Video Cable Length
1.5m for USB Type-C Gen2
1.8m for others

Audio Out
Yes (3.5mm)

USB Hub
Yes

USB Upstream
2 x USB 3.1 (1 x USB Type-C Gen1,

1 x USB Type-C Gen2)
USB Downstream
4 x USB 3.1 Gen1 (1 BC)

Power
Internal

Power Consumption
Typical/Max: 70W/250W
Switch-off Mode: <0.5W
Sleep/Off Mode: <0.5W

DIMENSIONS

Size Packed (D x H x W)
1219 x 500 x 376mm
47.99 x 19.68 x 14.80 inches

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

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

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

Weight Packed
18.59kg/40.98lbs.

Weight Unpacked
13.45kg/29.65lbs.

Weight (Monitor Head Only)
9.35kg/20.61lbs.

SPECIAL FEATURES

Anti-Glare
Yes

PIP/PBP
Yes

Software
Yes (ThinkColor)

Speaker
Supports optional Harman
Kardon certified speaker

MECHANICAL

Tilt Angle (front/back)
-5°/22°

Swivel Angle (left/right)
±30°

Lift (Max. range)
Yes (130mm)

VESA Mount Capability
Yes (100 x 100mm)

Kensington™ Lock Slot
Yes

Cable Management

Yes

Bezel Color
Raven Black

Bezel Width (side)
2.4mm

Bezel Width (top/bottom)
2.4/25.6mm

WHAT'S IN THE BOX

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

CERTIFICATIONS

ENERGY STAR® Rating
71

CCC
Yes

RoHS
Yes

ULE
Gold

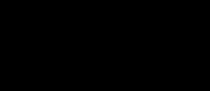
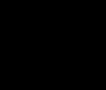
TCO
8.0

Windows Certification
Windows 7, Windows 10

China Energy Efficiency Standard
Tier 2

Ambient Operating Temperature
0°C to 45°C

TÜV Eye Comfort
Yes



*with FreeSync support graphic cards

© 2019 Lenovo. All rights reserved. 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 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.