

ThinkVision P44w-10 61D5RAR1CL

Product

ThinkVision P44w-10

Machine Type

61D9

Region

LA

Display Size

43.4"

View Area

1052.3x328.8 mm

Panel

Vertical Alignment

Aspect Ratio

32:10

Resolution

3840x1200

Pixel Pitch

0.2740x0.2740 mm

Dot / Pixel Per Inch

93 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

4 ms (Extreme mode) / 6 ms(Typical)

Refresh Rate

144 Hz

Brightness

450 nits

Contrast Ratio

3000:1

Color Gamut

99.5% sRGB, 99.5%BT.709, 90% DCI-P3

Multiple Input

2* HDMI 2.0, 1* DP 1.4, 1* USB 3.1 Type-C Gen 1(DP1.2 Alt Mode), 1* USB 3.1 Type-C Gen 2(DP1.4 Alt Mode)

USB Port

USB 3.1 Gen1 x4 (1 BC1.2)

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

70W / 250W

Power Adapter

Integrated

Stand

Tilt, Swivel, Height Adjust Stand

Color

Black

Side Bezel Width

2.4 mm

Dimensions with Stand (HxWxD)

591.1x1058.3x269.8 mm

Weight (Including Stand)

29.65lb / 13.45kg

Monitor Cable

HDMI, DP, USB Type-C Gen2, USB Type-C to Type-A

ENERGY STAR

Yes

TCO

TCO 8.0

EPEAT

Silver

Low Blue Light / Eye Comfort

Eye Comfort

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

26 / 26

On Screen Display

OSD, 8 Languages

Sync Technology

AMD FreeSync Premium Pro

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

Announce Date

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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)
16.7M

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
Energy Star (P_{on}) - 42.18W
Energy Star (E_{TEC}) - 138.17kWh

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
8.0

CCC
Yes

RoHS
Yes

TCO
8.0

EPEAT
Silver

Windows Certification
Windows 7, Windows 10

**China Energy Efficiency
Standard**
Tier 2

TÜV Eye Comfort
Yes



*with FreeSync support graphic cards

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