

ThinkVision P34w-20

DISPLAY

Panel Size
34.14-inch

Screen Dimensions
812.1 mm x 359.5 mm

Panel Type
In-Plane Switching

Active Area
799.8 mm x 334.8 mm

Curvature
3800R

Backlight
WLED

Aspect Ratio
21:9

Resolution
3440 x 1440

Pixel Pitch
0.2325 mm x 0.2325 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
60 Hz

Brightness (Typical)
300 cd/m²

Contrast Ratio (Typical)
1000:1

Dynamic Contrast Ratio (Typical)
3M:1

Color Gamut
99% sRGB

Color Support (Typical)
1.07 Billion

Color Depth
8-bit + FRC

HDR Compliance
Yes

Anti-glare
Yes

CONNECTIVITY

Video Signal
1 x USB3.2 Gen1 Type-C (DP 1.2 Alt Mode)
2 x HDMI 2.0
1 x DP 1.2
1 x DP Out

Audio Signal
1 x Audio Out (3.5 mm)

USB Hub
Yes

Ethernet
Yes (10M/100M/1000M)

USB Upstream
1 x USB3.2 Gen1 Type-C
1 x USB3.2 Gen1 Type-B

USB Downstream
1 x USB3.2 Gen1 Type-C
3 x USB3.2 Gen1 Type-A

DaisyChain Support
Yes (DP Out)

MULTI-MEDIA

Integrated Speakers
Yes (2 x 3W)

SPECIAL FEATURES

Factory Calibration
Yes (Avg. Delta E < 2)

PIP/PBP
Yes

KVM Switch
Yes

Software
Lenovo ThinkColour (Lenovo Display Control Center)²

POWER

Power Consumption (Typ. / Max)
200W / 250W

Power Consumption Sleep/ Off Mode
<0.5W

Power Consumption Sleep/Off Mode
<0.3W

ENERGY STAR Power Consumption (Pon/E_{TEC})
30W / 93kWh

Power Supply
Internal

USB Type-C Power Delivery (W)
Up to 100W

Smart Power
Yes

Voltage Required
AC 100 to 240 V (50-60 Hz)

MECHANICAL

Tilt Angle (Front/Back)
-5° / 35°

Swivel Angle (Left/Right)
-45° / 45°

Lift (Max. Range)
150 mm

VESA Mount Capability
Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support
Yes, by Tiny Monitor Clamp II (PN: 4XH0Z42451⁷)

ThinkCentre M Series Nano Support
Yes, by Nano Monitor Clamp II (PN: 4XH0Z42451⁷)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

Bezel Width (Side)
9.5 mm

Bezel Width (Top/Bottom)
9.5 / 28.4 mm

DIMENSION

Size Packed (D x H x W) (mm/inch)
220.0 x 475.0 x 937.0 mm
8.66 x 18.70 x 36.89 inches

Size Unpacked w/ Stand (D x H x W) (mm/inch) (Lowest Position)
245.0 x 469.3 x 817.3 mm
9.65 x 18.48 x 32.18 inches

Size Unpacked w/ Stand (D x H x W) (mm/inch) (Highest Position)
245.0 x 621.4 x 817.3 mm
9.65 x 24.46 x 32.18 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch)
76.8 x 372.7 x 817.3 mm
3.02 x 14.67 x 32.18 inches

Weight Packed (kg/lbs.)
15.5 kg / 34.2 lbs.

Weight Unpacked (kg/lbs.)
10.8 kg / 23.8 lbs.

Weight (Monitor Head Only) (kg/lbs.)
7.4 kg / 16.2 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x Power cable (1.8m)
1 x DP cable (1.8m) (NA only)
1 x USB Type-C to Type-A cable (1.8m) (NA only)
1 x USB Type-C cable (1.8m)
Factory calibration report
Quick setup guide

CERTIFICATION

ENERGY STAR Certification
Yes

CCC
Yes

TCO
8.0

TCO Edge
2.0

EPEAT
Gold

RoHS (EU/2011/65)
Yes

Windows Certification
Windows 10

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



¹ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ² This software can only be used with Windows 10. | ³ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration and may decline with downstream USB ports connected or higher brightness setting. | ⁴ True Split is available with USB-C or DisplayPort connection in Windows only; not supporting in MAC OS. | ⁵ HDR10 only. | ⁶ For selected Lenovo notebooks. | ⁷ Sold separately.

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.

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Specifications may vary depending upon region.