Think Vision 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)

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)

Dynamic Contrast Ratio (Typical)

Specifications may vary depending upon region.

3M:1

Color Gamut

99% sRGB

Color Support (Typical)

1.07 Billion

Color Depth

8-bit + FRC

HDR Compliance

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

Power Consumption Sleep/Off Mode < 0.3 W

ENERGY STAR Power Consumption (Pon/ETEC)

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

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 quide

CERTIFICATION

ENERGY STAR Certification

Yes CCC Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Gold

RoHS (EU/2011/65)

Windows Certification

Windows 10

China Energy Efficiency Standard

TÜV Rheinland Eye Comfort

Yes TÜV Rheinland Low Blue Light

TÜV Rheinland Flicker Free

TÜV Low Blue Light (Hardware Solution)

Yes

Eyesafe Display Certification



















1 USB Type-C and USB-C are registered trademarks of USB Implementers Forum, 12 This software can only be used with Windows 10, 13 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, 14 True Split is available with USB-C or DisplayPort connection in Windows only; not supporting in MAC OS, 15 HDR10 only, 16 For selected Lenovo notebooks, 17 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 2 x 2.

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