ThinkVision P24q-30 63B4GAT6EU

Product

ThinkVision P24q-30

Machine Type

63B4

Region

EMEA

Display Size

23.8"

View Area

526.8x296.3 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.205x0.205 mm

Dot / Pixel Per Inch

123 dpi

View Angle (H / V)

178 / 178

Response Time

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

Color Support

16.7 Million

Refresh Rate

60 Hz

Brightness

300 nits

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 99% BT.709

Curvature

None

Anti-glare

Yes

Video Connector

1x HDMI 2.0, 1x DP 1.4, 1x DP Out

USB Port

4x USB 3.2 Gen 1 (1x BC 1.2)

Network Connectivity

None

Camera

Modular Camera Support

Microphone

None

Speakers

Modular Speaker Support

Power Consumption (Typical / Maximum)

25W / 65W

Power Adapter

Integrated

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Color

Raven Black

Side Bezel Width

2 mm

Dimensions with Stand (HxWxD)

503.8x539.5x199.7 mm / 19.83x21.24x7.86 inches

Weight (Including Stand)

5.7 kg / 12.6 lbs.

Cables Included

DP cable, USB Type-A to Type-B cable

Environmental Certification

Energy Star Certified, TCO 9.0, TCO Edge 2.0, EPEAT Gold, RoHS

Ergonomic Certification

Eyesafe Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland Low Blue Light, TÜV Rheinland Flicker Free, TÜV Rheinland Eve Comfort

Base Warranty

3-year

Operating System Support

Support Windows 10, Windows 11

Sync Technology

None

ThinkCentre M Series Support

None

Processor

None

Touch Screen

None

Controller

None

Display Ram / Storage / Card Slot

None / None / None

EAN/UPC/JAN

0196380977176 / 196380977176 / None

Announce Date

2022-08-01

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ThinkVision P24q-30 Monitor

Display

Panel Size 23.8-inch

Screen Dimensions 534.9 mm x 303.1 mm

Panel Type 3-side NearEdgeless In-Plane Switching

Active Area 526.8 mm x 296.3 mm

Backlight WLED

Aspect Ratio 16:9

Resolution 2560 x 1440

Pixel Pitch 0.205 mm x 0.205 mm

Dot/Pixel Per Inch (DPI/PPI) 123

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 (Coverage Ratio) 99.0% sRGB (CIE 1931), 99.0% BT.709 (CIE 1976)

Color Gamut (Color Area Ratio) 111.0% sRGB

Color Support (Typical) 16.7 Million Color Depth 8-bit (6+FRC)

HDR Compliance Yes (HDR10)

Anti-Glare Yes

Connectivity

Video Signal 1 x HDMI 2.0 1 x DP 1.4 1 x DP Out

Audio Signal 1 x Audio Out (3.5 mm)

USB Hub Yes

USB Upstream 1 x USB 3.2 Gen 1¹ (by USB Type-B)

USB Downstream 4 x USB 3.2 Gen 11 (1 x BC1.2)

Multimedia

Modular Camera/Speaker Support Yes (Optional Support²)

Special Features

Factory Calibration
Yes (Delta-E Color Accuracy (<2))

Software Lenovo ThinkColour (Lenovo Display Control Center)³

Natural Low Blue Light

Power

Power Consumption (Typ. / Max.) 25W / 65W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode < 0.3VV

ENERGY STAR Power Consumption (Pon/E_{TEC})
16W / 49kWh

Power Supply Internal

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

Mechanical

Tilt Angle (Front / Back) -5° / 23.5°

Swivel Angle (Left / Right) -45° / 45°

Lift (Max. Range)

Pivot -90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot Yes

Cable Management

Bezel Color Raven Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top / Bottom) 2.0 / 18.0 mm

Dimension

Size Packed (D x H x W) (mm/inch) 160.0 x 420.0 x 620.0 mm 6.30 x 16.54 x 24.41 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch) 199.7 x 348.8 x 539.5 mm 7.86 x 13.73 x 21.24 inches

Size Unpacked w/ Stand (Highest Position)
(D x H x W) (mm/inch)

199.7 x 503.8 x 539.5 mm 7.86 x 19.83 x 21.24 inches

Size Unpacked w/o Stand (Head Only) (D x H x W) (mm/inch) 46.5 x 323.7 x 539.5 mm 1.83 x 12.74 x 21.24 inches

Weight Packed (kg / lbs.) 8.3 kg /18.3 lbs.

Weight Unpacked (kg / lbs.) 5.7 kg / 12.6 lbs.

Weight (Monitor Head Only) (kg / lbs.) 3.8 kg / 8.4 lbs.

What's in the Box

Monitor with Stand Yes

Power Cable (Cable Length)
1 x Power Cable (1.8 m)

DP Cable (Cable Length)
1 x DP 1.2 Cable (1.8 m)

HDMI Cable (Cable Length)

1 x HDMI 2.0 Cable (1.8 m)

(For PRC WS and PRC SA;

No for ROW NA, EMEA, AP, and LA)

USB Cable (Cable Length)
USB Type-A to Type-B Cable (1.8 m)

Factory Calibration Report

Quick Setup Guide Yes

Warranty Booklet Yes

Certification

ENERGY STAR Certification

CCC

Yes TCO

9.0 **TCO Edge**

2.0 EPEAT Gold

Volatile Organic Compound Certification

RoHS (2011/65/EU)

Windows Certification
Windows 10, Windows 11

China Energy Efficiency Standard
Tier 1

TÜV Rheinland Eye Comfort

TÜV Rheinland Low Blue Light Yes

TÜV Rheinland Flicker Free

TÜV Low Blue Light (Hardware Solution)

Eyesafe Display Certification









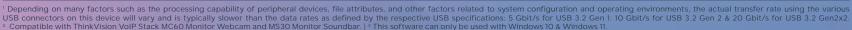












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