

ThinkVision E24q-20

UNMATCHED CLARITY AND COMFORT

ENHANCED DISPLAY, HEIGHTENED PRODUCTIVITY.

For employees who enjoy a crisp and clear display, the ThinkVision E24q-20 offers stunning visuals with its 23.8-inch screen and 2560 x 1440 QHD resolution. It is ideal for remote workers who look at spreadsheets or even casual photographers who require a higher level of detailing. Natural Low Blue Light technology and an adjustable stand with lift, tilt, pivot, and swivel controls ensure maximum comfort for longer productive hours. DisplayPort and HDMI port options enable stunning high-definition media output with absolute clarity. Two integrated speakers and an audio-out jack let the user quickly hop on a conference call without looking for cables or connectors.

FEATURES OF THINKVISION E24q-20 MONITOR



Accurate colors with 99% sRGB color gamut

Crisp, Enriching Images

Efficient and economical, the E24q-20 is equipped with a stellar screen that helps employees manage their tasks with ease. The 23.8-inch QHD resolution display delivers outstanding clarity, offering up to 1.77 times more detail than a standard FHD display. A 3-side NearEdgeless bezel design gives it a sleek, modern look while maximizing screen real estate. The In-Plane Switching panel means the screen is easily viewable from wider angles up to 178°, for convenience and collaboration. A 99% sRGB color gamut with a 1000:1 contrast makes colors on the screen pop with impressive accuracy and brightness that professionals require.



Maximized User Comfort

A fully adjustable stand with lift, tilt, pivot, and swivel functionality, allows the user to position the display according to their preference. With an adjustable height of up to 155 mm, and full range of movement options, the E24q-20 offers ergonomic comfort all day everyday. Natural Low Blue Light technology prevents eyestrain, normally associated with staring at a screen for long hours, without compromising on color accuracy. Moreover, this TÜV Rheinland Low Blue Light and Eyesafe certified display protects the eyes during those long, productive hours of work.



Superior Efficiency

HDMI and DP port options offer high-bandwidth video transmission for superior QHD video output. The DP enables higher refresh rates, lower latency, and reduced lag in video content. The E24q-20 also comes equipped with inbuilt speakers and an audio-out jack for effective collaboration on video calls. Facilitating a clean desk, the E24q-20 is VESA mount compatible, so the user can easily mount the display on a wall or attach a ThinkCentre Tiny or Nano workstation to reduce clutter.

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DISPLAY

Panel Size 23.8-inch

Screen Dimensions

534.7 mm x 313.2 mm

Panel Type

In-Plane Switching

Active Area

526.9 mm x 296.4 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.206 mm x 0.206 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

75Hz

Brightness (Typical)

300 cd/m²

Contrast Ratio (Typical)

1000:1

Dynamic Contrast Ratio (Typical)

Color Gamut

99% sRGB

Color Support (Typical)

16.7 Million

Color Depth 6-bit+FRC

Anti-glare

Yes

CONNECTIVITY

Video Signal 1 x HDMI 1.4 1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

MUI TI-MFDIA

Integrated Speakers Yes (2 x 2W)

POWER

Power Consumption (Typical / Max) 22W / 32W

Power Consumption Sleep/Off Mode

< 0.5W

Power Consumption Switch-off Mode

< 0.3W

ENERGY STAR Power Consumption (Pon/ETEC)

16.68W / 53.41kWh

Power Supply

Internal

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

MECHANICAL

Tilt Angle (Front / Back) -5° / 22°

Swivel Angle (Left / Right)

-360° / 360°

Lift Range 155 mm

Pivot

-90° / 90°

VESA Mount Capability Yes (100 x 100 mm)

ThinkCentre Tiny Support Yes, by Sandwich Mounting Kit (PN: 4XH0N04098)*

Kensington Lock Slot

Bezel Color

Raven Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top / Bottom) 2.0 / 21.4 mm

DIMENSION

Size Packed (D x H x W, mm/inch) 421.0 x 159.0 x 690.0 mm 16.57 x 6.26 x 27.17 inches

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

180.3 x 320.6 x 539.8 mm 7.10 x 12.62 x 21.25 inches

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

180.3 x 475.6 x 539.8 mm 7.10 x 18.72 x 21.25 inches

Size Unpacked w/o Stand (D x H x W, mm/inch) (Head Only) 44.0 x 325.7 x 539.8 mm

1.73 x 12.82 x 21.25 inches

Weight Packed (kg/lb) 7.0 kg / 15.5 lbs.

Weight Unpacked (kg/lb) 5.1 kg / 11.2 lbs.

Weight (Monitor Head Only) (kg/lb) 3.3 kg / 7.3 lbs.

WHAT'S IN THE BOX

Monitor with Stand

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

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

Quick Setup Guide Yes

CERTIFICATION

ENERGY STAR Certification

CCC Yes

TCO 8.0

TCO Edge 2.0

EPEAT Silver

RoHS (2011/65/EU)

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

TÜV Rheinland Eye Comfort

TÜV Rheinland Low Blue Light (Hardware Solution)

TÜV Rheinland Flicker Free

Eyesafe Display Certification



















^{*} Sold separately.

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