

ThinkVision E27q-20

Enrich Every Workday

CLASS, COMFORT, AND CLARITY DELIVERED

A desktop monitor is an important device for most modern office goers, freelancers, work-from-home staffers, and emerging creatives. This workforce demands quality display output where high resolution, color accuracy, and ergonomics are vital to working comfortably and efficiently wherever they are. ThinkVision E27q-20 comes equipped with a QHD panel, rated for 99% sRGB, built ergonomically, and is a smart choice that is within reach of most small businesses and freelance creatives like photographers and designers.



FEATURES OF THINKVISION E27q-20 MONITOR



Outstanding Picture Clarity

Purposefully-designed, the E27q brings users precisely what is needed. With 1.77 times more pixels than FHD, the QHD display offers more details to users working on spreadsheets and datasets, so every dot and dash are clear. The In-Plane Switching panel delivers wide viewing angles, and there is no fade-out when seen from either side. The display covers 99% of the sRGB color gamut, so even entry-level creatives can get accurate color when editing images and videos. 3-side NearEdgeless bezels look modern and aid in creating seamless multi-monitor setups.



Inherent Utilitarian Convenience

The E27q comes loaded with features that maximize productivity for professionals. Mounting options for selected ThinkCentre Tiny and Nano PCs with a VESA bracket make it possible to reduce desktop clutter by placing them directly on the monitor. Multiple ports offer flexibility—HDMI is a well-rounded option for carrying video and sound, while DP is the port of choice for creatives. An Audio Out jack and built-in speakers make meetings and media consumption engaging.



Prioritizing User Comfort

Work from home or the office is physically comfortable for E27q users. Its ergonomic stand offers the flexibility for a full range of motion in the lift, tilt, pivot, and $-360^{\circ}/360^{\circ}$ swivel axes and lets users create a setup that suits them. The display panel also comes with Low Blue Light technology that blocks harmful blue light radiation without compromising color output. Moreover, it comes with TÜV Rheinland Flicker Free, Eyesafe certification and TÜV Rheinland Eye Comfort certifications for maximized eye protection. Together, this is a monitor that is excellent to use, day or night.

ThinkVision E27q-20

DISPLAY

Panel Size

27-inch

Screen Dimensions

608.8 mm x 355.3 mm

Panel Type

3-side NearEdgeless
In-Plane Switching

Active Area

596.7 mm x 335.7 mm

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560 x 1440

Pixel Pitch

0.2331 mm x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI)

108

Viewing angle (H x V @ CR 10:1)

178°/ 178°

Response Time

4ms (Extreme Mode)
6ms (Normal Mode)

Refresh Rate

75 Hz

Brightness (typical)

350 cd/m²

Contrast Ratio (typical)

1000:1

Dynamic Contrast Ratio (typical)

3M:1

Color Gamut

99% sRGB

Color Support (typical)

16.7 Million

Color Depth

8-bit

CONNECTIVITY

Video Signal

1 x HDMI 1.4
1 x DP 1.2

Audio Signal

1 x Audio Out (3.5mm)

MULTI-MEDIA

Integrated Speakers

Yes (2 x 2W)

POWER

Power Consumption

(typical/max)
30W / 40W

Power Consumption

Sleep/Off Mode
< 0.5W

Power Consumption

Switch-off Mode
< 0.3W

ENERGY STAR Power Consumption

(P_{on}/E_{tec})
21W / 65kWh

Power Supply

Internal

Voltage Required

AC 100 to 240 V (47-63 Hz)

MECHANICAL

Tilt Angle (front/back)

-5° / 22°

Swivel Angle (left/right)

360°

Lift (max 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

Yes

Cable Management

Yes

Bezel Color

Raven Black

DIMENSION

Size Packed

(D x H x W, mm/inch)
186.0 x 460.0 x 730.0mm
7.32 x 18.11 x 28.74 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)
(Lowest position)
220.0 x 419.0 x 613.6mm
8.66 x 16.50 x 24.16 inches

Size Unpacked w/ Stand

(D x H x W, mm/inch)
(Highest position)
220.0 x 574.0 x 613.6mm
8.66 x 22.60 x 24.16 inches

Size Unpacked w/o stand (Head Only)

(D x H x W)(mm/inch)
46.2 x 367.6 x 613.6mm
1.82 x 14.47 x 24.16 inches

Weight Packed (kg/lb)

9.0 kg / 19.9 lbs.

Weight Unpacked (kg/lb)

6.6 kg / 14.6 lbs.

Weight

(Monitor Head Only) (kg/lb)
4.5 kg / 9.8 lbs.

WHAT'S IN THE BOX

Monitor with stand
1 x HDMI cable (1.8m)
1 x Power cable (1.8m)
Quick setup guide

CERTIFICATION

ENERGY STAR Certification

Yes

CCC

Yes

TCO

8.0

TCO Edge

2.0

EPEAT

Silver

RoHS (EU 2002/95/EC)

Yes

Windows Certification

Windows 7, Windows 10

China Energy Efficiency Standard

Tier 1

TÜV Rheinland Eye Comfort

Yes

TÜV Low Blue Light (Hardware Solution)

Yes

TÜV Rheinland Flicker Free

Yes

Eyesafe Certification

Yes



* Optional support.

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 Gen2x2.

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Specifications may vary depending upon region.

Lenovo