

# 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° 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** 0.233 mm x 0.233 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** 75Hz

Brightness ((Typical) 350 cd/m<sup>2</sup>

Contrast Ratio (Typical) 1000:1

Dynamic Contrast Ratio (Typical) 3M·1

Color Gamut (Coverage Ratio) 99% sRGB

Color Support (Typical) 16.7 Million

Color Depth 8-bit

#### CONNECTIVITY

Video Signal 1 x HDMI 1.41 1 x DP 1.2

Audio Signal 1 x Audio Out (3.5 mm)

#### MULTI-MEDIA

**Integrated Speakers** Yes (2 x 2W)

#### POWFR

**Power Consumption** (Typical / Max) 30W / 40W

Power Consumption Sleep/Off Mode < 0.5W

**Power Consumption** Switch-off Mode < 0.3W

**ENERGY STAR Power Consumption** (Pon/ETEC) 20.7W / 64.95kWh

Power Supply Internal

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

Tilt Angle (front/back) -5° / 22°

Swivel Angle (left/right)<sup>2</sup> -360° / 360°

Lift Range 155 mm

Pivot -90° / 90°

**VESA Mount Capability** Yes (100 x 100 mm)

ThinkCentre M Series Tiny Support Weight Yes, by Sandwich Mounting Kit (PN: 4XH0N04098)3

Kensington Lock Slot Yes

**Cable Management** Yes

Bezel Color Raven Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top / Bottom) 2.0 / 22.0 mm

#### DIMENSION

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

Size Unpacked w/ Stand  $(D \times H \times W. mm/inch)$ (Lowest position) 220.0 x 419.0 x 613.6 mm 8.66 x 16.50 x 24.16 inches Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest position) 2200 x 5740 x 6136 mm 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 613.6 mm 1.82 x 14.47 x 24.16 inches

Weight Packed (kg/lb) 9.1 kg / 20.1 lbs.

Weight Unpacked (kg/lb) 6.6 kg / 14.6 lbs.

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

#### WHAT'S IN THE BOX

Monitor with Stand Vac

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

**Quick Setup Guide** Yes

### CERTIFICATION

**ENERGY STAR Certification** 

Yes TCO 8.0 TCO Edge

Silver

Volatile Organic Compound Certification Yes

RoHS (2011/65/EU) 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** Vac

**Eyesafe Certification** Yes



eyesafe		Low Blue Light (Hardware Solution)
LOW BLUE LIGHT	TÜVRheinland	
COLOR ACCURATE	CERTIFIED	www.tav.com ID 0217008096

<sup>1</sup> Supports 2560 x 1440 @ 75Hz as specified in HDMI 1.4.|<sup>2</sup> Whole base swivel. | <sup>3</sup> 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 Gen2x2.

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Warranty Booklet Yes

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EPEAT

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