

# ThinkVision E27q-20 62D0GAT1EU

**Product**

ThinkVision E27q-20

**Machine Type**

62D0

**Region**

EMEA

**Display Size**

27"

**View Area**

596.7x335.7 mm

**Panel**

In-Plane Switching

**Aspect Ratio**

16:9

**Resolution**

2560x1440

**Pixel Pitch**

0.2331 x 0.2331 mm

**Dot / Pixel Per Inch**

108 dpi

**View Angle (H / V)**

178 / 178

**Pixel Response Time**

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

**Color Support**

16.7 Million

**Refresh Rate**

75 Hz

**Brightness**

350 nits

**Contrast Ratio**

1000:1

**Color Gamut**

99% sRGB

**Curvature**

None

**Anti-glare**

Yes

**Video Connector**

HDMI, DP

**USB Port**

None

**Camera**

None

**Microphone**

None

**Speaker**

2x 2W

**Power Consumption (Typical / Maximum)**

30W / 40W

**Power Adapter**

Integrated

**Stand**

Tilt, Swivel, Pivot, Height Adjust Stand

**Color**

Raven Black

**Side Bezel Width**

2 mm

**Dimensions with Stand (HxWxD)**

574.0x613.6x220.0 mm / 22.6x24.16x8.66 inches

**Weight (Including Stand)**

6.6 kg / 14.6 lbs.

**Cables Included**

HDMI cable

**Environmental Certification**

Energy Star Certified, TCO 8.0, TCO Edge 2.0, EPEAT Silver, RoHS

**Ergonomic Certification**

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

**Base Warranty**

3-year

**Operating System Support**

Support Windows 7, Windows 10

**Sync Technology**

None

**Tiny Support / CPU / Platform**

None / None / None

**Ethernet / Bluetooth / Wireless**

None / None / None

**Touch Screen / Digitizer Pen / Battery**

None / None / None

**Display Ram / Storage / Card Slot**

None / None / None

**EAN / UPC / JAN**

0195713989848 / 195713989848 / None

**Announce Date**

2021-06-15

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# 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/m<sup>2</sup>

### 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<sub>on</sub>/E<sub>TEC</sub>)

21W / 65kWh

### Power Supply

Internal

### 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: 4XHONO4098)

### 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.

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