

# ThinkVision E27q-20 62D0GAR1US

## Product

ThinkVision E27q-20

## Machine Type

62D0

## Region

LA, NA

## 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)

## Refresh Rate

75 Hz

## Brightness

350 nits

## Contrast Ratio

1000:1

## Color Gamut

99% sRGB

## Anti-glare

Yes

## Multiple Input

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.

## Monitor cable

HDMI

## ENERGY STAR

Yes

## TCO

TCO 8.0

## EPEAT

Silver

## TÜV Rheinland Low Blue Light

Low Blue Light (Hardware Solution)

## TÜV Rheinland Eye Comfort

Yes

## TÜV Rheinland Eyesafe Display

Yes

## TÜV Rheinland Flicker Free

None

## 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

0195713992114

## 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: 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)

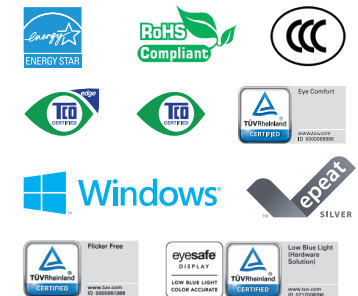
Yes

### 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.

# ThinkVision E27q-20

