

# ThinkVision E29w-20 62CEGAT3EU

## Product

ThinkVision E29w-20

## Machine Type

62CE

## Region

EMEA

## Display Size

29"

## View Area

672.8x283.8 mm

## Panel

In-Plane Switching

## Aspect Ratio

21:9

## Resolution

2560x1080

## Pixel Pitch

0.2628x0.2628 mm

## Dot / Pixel Per Inch

96 dpi

## View Angle (H / V)

178 / 178

## Response Time

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

## Color Support

16.7 Million

## Refresh Rate

90 Hz

## Brightness

300 nits

## Contrast Ratio

1000:1

## Color Gamut

99% sRGB

## Curvature

None

## Anti-glare

Yes

## Video Connector

1x HDMI 1.4, 1x DP 1.2

## USB Port

None

## Camera

None

## Microphone

None

## Speakers

2x 3W, Optional soundbar support

## Power Consumption (Typical / Maximum)

36W / 45W

## Power Adapter

Integrated

## Stand

Tilt, Swivel, Height Adjust Stand

## Color

Raven Black

## Side Bezel Width

1.8 mm

## Dimensions with Stand (HxWxD)

508.1x688.4x220 mm / 20x27.1x8.66 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 Gold, RoHS

## Ergonomic Certification

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

## Base Warranty

3-year

## Operating System Support

Support Windows 7, Windows 10

## Sync Technology

AMD FreeSync

## 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

0195713831628 / 195713831628 / None

## Announce Date

2021-07-11

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# ThinkVision E29w-20

## DISPLAY

**Panel Size**  
29-inch

**Screen Dimensions**  
683.6 mm x 299.1 mm

**Panel Type**  
3-side NearEdgeless  
In-Plane Switching

**Active Area**  
672.8 mm x 283.8 mm

**Backlight**  
WLED

**Aspect Ratio**  
21:9

**Resolution**  
2560 x 1080

**Pixel Pitch**  
0.2628 mm x 0.2628 mm

**Pixel Per Inch (DPI/PPI)**  
96

**Viewing angle (H x V @ CR 10:1)**  
178° / 178°

**Response Time**  
4ms (Extreme Mode)  
6ms (Normal Mode)

**Refresh Rate**  
90 Hz

**Brightness (typical)**  
300 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 (Hi-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)

## MULTI-MEDIA

**Integrated Speakers**  
Yes (2 x 3W)

**Optional Soundbar Support**  
Yes (PN number: OA36190)

## SPECIAL FEATURES

**Software**  
Lenovo ThinkColour<sup>2</sup>  
(Lenovo Display Control Center)

**Sync Technology**  
AMD FreeSync™1

## POWER

**Power Consumption (typical/max)**  
36W / 45W

**Power Consumption Sleep/O Mode**  
< 0.3W

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

**ENERGY STAR Power Consumption (Pon/E<sub>TEC</sub>)**  
13W / 40kWh

**Power Supply**  
Internal

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

## MECHANICAL

**Tilt Angle (front/back)**  
-5° / 22°

**Swivel Angle (left/right)**  
360°

**Lift (Max range)**  
155 mm

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

**Kensington Lock Slot**  
Yes

**Cable Management**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (side)**  
1.8 mm

**Bezel Width (top / bottom)**  
1.8 / 26.4 mm

## DIMENSION

**Size Packed (D x H x W, mm/inch)**  
796.0 x 155.0 x 395.0 mm  
31.34 x 6.11 x 15.56 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (Lowest Position)**  
220.0 x 331.1 x 688.4 mm  
8.66 x 13.04 x 27.10 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (Highest Position)**  
220.0 x 508.1 x 688.4 mm  
8.66 x 20.00 x 27.10 inches

**Size Unpacked w/o Stand (D x H x W, mm/inch) (Head Only)**  
47.5 x 320.0 x 688.4 mm  
1.87 x 12.60 x 27.10 inches

**Weight Packed (kg/lb)**  
8.5 kg / 18.7 lbs.

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

**Weight (Monitor Head Only) (kg/lb)**  
4.4 kg / 9.7 lbs.

## WHAT'S IN THE BOX

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

## CERTIFICATION

**ENERGY STAR Certification**  
Yes

**CCC**  
Yes

**TCO**  
8.0

**TCO Edge**  
2.0

**EPEAT**  
Gold

**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

**Eyesafe Display Certification**  
Yes



1AMD FreeSync works only with AMD Radeon series graphic card  
2This software can only be used with Windows 10

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 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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Specifications may vary depending upon region.

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