

# ThinkVision E24-28 62C8MAR4US

## Product

ThinkVision E24-28

## Machine Type

62C8

## Region

LA, NA

## Display Size

23.8"

## View Area

527.04x296.46 mm

## Panel

In-Plane Switching

## Aspect Ratio

16:9

## Resolution

1920x1080

## Pixel Pitch

0.2745 x 0.2745 mm

## Dot / Pixel Per Inch

92 dpi

## View Angle (H / V)

178 / 178

## Pixel Response Time

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

## Refresh Rate

60 Hz

## Brightness

250 nits

## Contrast Ratio

1000:1

## Color Gamut

72% NTSC

## Anti-glare

Yes

## Multiple Input

HDMI, DP, VGA

## USB Port

None

## Camera

None

## Microphone

None

## Speaker

2x 1.5W

## Power Consumption (Typical / Maximum)

18W / 24W

## Power Adapter

Integrated

## Stand

Tilt, Swivel, Pivot, Height Adjust Stand

## Color

Raven Black

## Side Bezel Width

3.1 mm

## Dimensions with Stand (HxWxD)

462.5x541.8x178.6 mm / 18.21x21.33x7.03 inches

## Weight (Including Stand)

4.8 kg / 10.58 lbs.

## Monitor cable

HDMI

## ENERGY STAR

Yes

## TCO

TCO 8.0

## EPEAT

Silver

## TÜV Rheinland Low Blue Light

None

## TÜV Rheinland Eye Comfort

Yes

## TÜV Rheinland Eyesafe Display

None

## TÜV Rheinland Flicker Free

None

## Base Warranty

3-year

## Operating System Support

Support Windows 7, Windows 10

## Sync Technology

None

## Tiny Support / CPU / Platform

Tiny Support / 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

0195477929203

## Announce Date

2021-07-15

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# ThinkVision E24-28

## DISPLAY

**Panel Size**  
23.8-inch

**Screen Dimensions**  
534.44 mm x 303.66 mm

**Panel Type**  
In-Plane Switching

**Active Area**  
527.04 mm x 296.46 mm

**Backlight**  
WLED

**Aspect Ratio**  
16:9

**Resolution**  
1920 x 1080

**Pixel Pitch**  
0.2745 mm x 0.2745 mm

**Dot/Pixel Per Inch (DPI/PPI)**  
93

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

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

**Refresh Rate**  
60 Hz

**Brightness (typical)**  
250 cd/m<sup>2</sup>

**Contrast Ratio (typical)**  
1000:1

**Dynamic Contrast Ratio (typical)**  
3M:1

**Color Gamut**  
72% NTSC (CIE 1931)

**Color Support (typical)**  
16.7 Million

**Anti-glare**  
Yes

## CONNECTIVITY

**Video Signal**  
1 x HDMI 1.4  
1 x DP 1.2  
1 x VGA

## MULTI-MEDIA

**Integrated Speakers**  
Yes (2 x 1.5W)

## POWER

**Power Consumption (typ./max)**  
18W / 24W

**Power Consumption Sleep/Off Mode**  
< 0.5W

**Power Consumption Switch Off-Mode**  
< 0.5W

**ENERGY STAR Power Consumption (P<sub>on</sub>/E<sub>TEC</sub>)**  
13W / 41kWh

**Power Supply**  
Internal

**Voltage Required**  
AC 90 to 264 V (47-63 Hz)

## MECHANICAL

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

**Swivel Angle (left/right)**  
-360° / 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: 4XHON04098)

**Kensington Lock Slot**  
Yes

**Bezel Color**  
Raven Black

**Bezel Width (side)**  
3.1 mm

**Bezel Width (top/bottom)**  
3.1 / 20.9 mm

## DIMENSION

**Size Packed (D x H x W, mm/inch)**  
145.0 x 397.0 x 638.0 mm  
5.71 x 15.63 x 25.12 inches

**Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position)**  
178.6 x 317.1 x 541.8 mm  
7.03 x 12.48 x 21.33 inches

**Size Unpacked w/ Stand D x H x W, mm/inch) (highest position)**  
178.6 x 462.5 x 541.8 mm  
7.03 x 18.21 x 21.33 inches

**Size Unpacked w/o Stand (head only) (D x H x W, mm/inch)**  
41.7 x 326.4 x 541.8 mm  
1.64 x 12.85 x 21.33 inches

**Weight Packed (kg/lbs.)**  
5.70 kg / 12.57 lbs.

**Weight Unpacked (kg/lbs.)**  
4.80 kg / 10.58 lbs.

**Weight (Monitor Head Only) (kg/lbs.)**  
3.10 kg / 6.83 lbs.

## WHAT'S IN THE BOX

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

## CERTIFICATION

**ENERGY STAR Certification**  
Yes

**CCC**  
Yes

**TCO**  
8.0

**TCO Edge**  
2.0

**EPEAT**  
Silver

**RoHS (2011/65/EU)**  
Yes

**Windows Certification**  
Windows 7, Windows 10

**China Energy Efficiency Standard**  
Tier 1

**TÜV Rheinland Eye Comfort**  
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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