

ThinkVision E24-28 62B8MAT3UK

Product

ThinkVision E24-28

Machine Type

62B8

Region

EMEA

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 (Normal 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

Weight (Including Stand)

10.58lbs / 4.8kg

Monitor Cable

HDMI

ENERGY STAR

Yes

TCO

TCO 8.0

EPEAT

Silver

Low Blue Light / Eye Comfort / Eyesafe Display

Eye Comfort

Base Warranty

3-year

Operating System Support

Support Windows 7, Windows 10

Sync Technology

None

CPU / Platform / Tiny Support

Tiny Support

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

EAN / UPC / JAN

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Announce Date

2020-01-31



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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
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Resolution	1920 x 1080
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Pixel Pitch	0.2745 mm x 0.2745 mm
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Dot/Pixel Per Inch (DPI/PPI)	93
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Viewing angle (H x V @ CR 10:1)	178° / 178°
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Response Time	4ms (Extreme mode) 6ms (Normal mode)
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Refresh Rate	60 Hz
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Brightness (typical)	250 cd/m ²
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Contrast Ratio (typical)	1000:1
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Dynamic Contrast Ratio (typical)	3M:1
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Color Gamut	72% NTSC (CIE 1931)
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Color Support (typical)	16.7 Million
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Anti-glare	Yes
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* 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.

CONNECTIVITY

Video Signal	1 x HDMI 1.4 1 x DP 1.2 1 x VGA
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MULTI-MEDIA

Integrated Speakers	Yes (2 x 1.5W)
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POWER

Power Consumption (typ./max)	18W / 24W
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Power Consumption	Sleep/Off Mode
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Power Consumption	Switch Off-Mode
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ENERGY STAR Power Consumption (P_{on}/E_{TEC})	13W / 41kWh
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Power Supply	Internal
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Voltage Required	AC 90 to 264 V (47-63 Hz)
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MECHANICAL

Tilt Angle (front/back)	-5° / 22°
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Swivel Angle (left/right)	-360° / 360°
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Lift (max range)	155 mm
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Pivot	-90° / 90°
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VESA Mount Capability	Yes (100 x 100 mm)
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ThinkCentre Tiny Support*	Yes, by Sandwich Mounting Kit (PN: 4XH0N04098)
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Kensington Lock Slot	Yes
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Bezel Color	Raven Black
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Bezel Width (side)	3.1 mm
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Bezel Width (top/bottom)	3.1 / 20.9 mm
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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
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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
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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
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Weight Packed (kg/lbs.)	5.70 kg / 12.57 lbs.
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Weight Unpacked (kg/lbs.)	4.80 kg / 10.58 lbs.
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Weight (Monitor Head Only) (kg/lbs.)	3.10 kg / 6.83 lbs.
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CERTIFICATION

ENERGY STAR Certification	Yes
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CCC	Yes
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TCO	8.0
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TCO Edge	2.0
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EPEAT	Silver
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RoHS (2011/65/EU)	Yes
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Windows Certification	Windows 7, Windows 10
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China Energy Efficiency Standard	Tier 1
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TÜV Rheinland Eye Comfort	Yes
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