

ThinkVision E24-10 61B7JAT6EU

Product

ThinkVision E24-10

Machine Type

61B7

Region

EMEA

Display Size

23.8"

View Area

527.04x296.46 mm

Panel

In-Plane Switching

Aspect Ratio

16:9

Resolution

1920x1080

Pixel Pitch

0.2745x0.2745 mm

Dot / Pixel Per Inch

92.5 dpi

View Angle (H / V)

178 / 178

Pixel Response Time

6 ms

Refresh Rate

60 Hz

Brightness

250 nits

Contrast Ratio

1000:1

Color Gamut

72% sRGB

Multiple Input

DP, VGA

USB Port

None

Camera

None

Speaker

None

Power Consumption (Typical / Maximum)

18W / 23W

Power Adapter

Integrated

Stand

Tilt Stand

Color

Black

Side Bezel Width

13 mm

Dimensions with Stand (HxWxD)

403.8x554x204.9 mm

Weight (Including Stand)

8.2lb / 3.7kg

Monitor Cable

DP, VGA

ENERGY STAR

Yes

TCO

TCO 7.0

EPEAT

Silver

Low Blue Light / Eye Comfort

Eye Comfort

Base Warranty

3-year

Operating System

Support Windows 7, Windows 10

Presets / User Settings

24 / 20

On Screen Display

OSD, 8 Languages

Sync Technology

None

CPU / Platform

None / None

Display Ram / Storage / Card Slot

None / None / None

Wireless / Ethernet / Bluetooth

None / None / None

Touch Screen / Digitizer Pen / Battery

None / None / None

Announce Date

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ThinkVision E24-10 MONITOR

SPECIFICATIONS

DISPLAY		ENVIRONMENTAL	
Panel Size	23.8"	Temperature	
Panel Type	In-Panel Switching	Operating	0°C - 40°C
Backlight	WLED	Non-Operating	-20°C - 60°C
Screen Dimensions (H x V)	527.04 x 296.46	Humidity	
Resolution	1920 x 1080	Operating	10% - 80%
Anti-Glare	Yes	Non-Operating	5% - 95%
Aspect Ratio	16:9	Altitude	
Viewing Angle (H/V at CR 10:1)	178°/178°	Operating	5,000 m
Maximum Brightness (Typical)	250 cd/m ²	Non-Operating	0 ft - 40,000 ft
Contrast Ratio (Typical)	1000:1	Arsenic-Free Glass	Yes
Dynamic Contrast Ratio	3M:1	PVC-Free	Yes (without cable)
Pixel Pitch (H x V) (mm)	0.2745 x 0.2745	Mercury-Free	Yes
Dot/Pixel Per Inch (DP/PPI)	92.5 PPI	PCC % of Plastic Resins	>85%
Color Gamut NTSC (CIE 1931)	72% sRGB		
Response Time (Extreme/Default/Off)	4/6/14 ms (G to G)		
POWER CONSUMPTION		DIMENSIONS (W x D x H)	
Typical	18W	Size Packed	
Maximum	23W	(mm)	617 x 399 x 140
Sleep-Mode	<0.3W	(inches)	24.3" x 15.7" x 5.51"
Switch Off-Mode	<0.3W	Size Unpacked with Stand	
Power Supply	Internal	(mm)	554 x 204.9 x 403.8
Power Voltage	90 VAC - 264 VAC	(inches)	21.8" x 8.07" x 15.9"
Voltage Dynamic Frequency	47 Hz - 63 Hz	Size Unpacked without Stand	
		(mm)	336.7 x 554 x 49.2
		(inches)	13.3" x 21.8" x 1.9"
SIGNAL INPUT		Distance from Table to Panel	
Video Input Signals	VGA + DisplayPort 1.2	Lowest Pixel at Bottom of Screen	
Video Cables Supplied	Analog Cable DisplayPort to DisplayPort Cable (for RoW)	(mm / inches)	93.4 / 3.7"
		Highest Pixel at Top of Screen	
Video Cable Length	1.8 m	(mm / inches)	390.8 / 15.4"
USB Hub	No	Stand Base Footprint Area	
USB Cable Supplied	No	(mm / inches)	200 x 200 / 7.9" x 7.9"
Audio-Out	No	Weight	
		Packed	Starting at 11.7 lbs (5.3 kg)
		Unpacked	Starting at 8.2 lbs (3.7 kg)
		Monitor Head Only	Starting at 7.7 lbs (3.5 kg)
SIGNAL INTERFACE / PERFORMANCE		MECHANICAL	
Horizontal Frequency	30 kHz - 81 kHz	Tilt Angle (Front / Back)	-5° / 22°
Vertical Frequency	50 Hz - 75 Hz	Swivel Angle (Left / Right)	No
Native Resolution (H x V)	1920 x 1080	Lift	No
Maximum Pixel Clock Speed/ Bandwidth		Pivot	No
VGA	205 MHz	VESA Mount (mm x mm)	Yes (100 x 100)
DisplayPort	165 MHz	Kensington Lock Slot	Yes
Default Color Temperature	6500 K	Cable Management	Yes
Preset/User Modes	24/20	Bezel Color	Raven Black
OSD Buttons	5 Buttons	Bezel Width	
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian	Sides (mm / inches)	13 / 0.51"
		Top (mm / inches)	13 / 0.51"
		Bottom (mm / inches)	26.3 / 1.03"
COMPLIANCE		WARRANTY AND AVAILABILITY	
EPEAT	Silver	Warranty	3 Years
ENERGY STAR Rating	8.0	Geography Availability	WW
ULE	Gold		
TCO	Edge 2.0		
RoHS (EU 2002/95/EC)	Yes		
Windows Certification	Windows 7 / Windows 10		
China Energy Efficiency Standard	Tier 2		

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