ThinkVision E24-10 MONITOR

SPECIFICATIONS

DISPLAY

Panel Size	23.8"
Panel Type	In-Panel Switching
Backlight	WLED
Screen Dimensions (H x V)	527.04 x 296.46
Resolution	1920 x 1080
Anti-Glare	Yes
Aspect Ratio	16:9
Viewing Angle (H/V at CR 10:1)	178°/178°
Maximum Brightness (Typical)	250 cd/m²
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio	3M:1
Pixel Pitch (H x V) (mm)	0.2745 x 0.2745
Dot/Pixel Per Inch (DP/PPI)	92.5 PPI
Color Gamut NTSC (CIE 1931)	72% sRGB
Response Time (Extreme/Default/Off)	4/6/14 ms (G to G)

POWER CONSUMPTION

Typical	18W
Maximum	23W
Sleep-Mode	<0.3W
Switch Off-Mode	<0.3W
Power Supply	Internal
Power Voltage	90 VAC – 264 VAC
Voltage Dynamic Frequency	47 Hz – 63 Hz

SIGNAL INPUT

Video Input Signals	VGA + DisplayPort 1.2
Video Cables Supplied	Analog Cable DisplayPort to DisplayPort Cable (for RoW)
Video Cable Length	1.8 m
USB Hub	No
USB Cable Supplied	No
Audio-Out	No

SIGNAL INTERFACE / PERFORMANCE

Horizontal Frequency	30 kHz – 81 kHz
Vertical Frequency	50 Hz – 75 Hz
Native Resolution (H x V)	1920 x 1080
Maximum Pixel Clock Speed/ Bandwidth	
VGA	205 MHz
DisplayPort	165 MHz
Default Color Temperature	6500 K
Preset/User Modes	24/20
OSD Buttons	5 Buttons
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian

COMPLIANCE

EPEAT	Silver
ENERGY STAR Rating	8.0
ULE	Gold
TCO	Edge 2.0
RoHS (EU 2002/95/EC)	Yes
Windows Certification	Windows 7 / Windows 10
China Energy Efficiency Standard	Tier 2

ENVIRONMENTAL

Temperature	
Operating	0°C – 40°C
Non-Operating	-20°C – 60°C
Humidity	
Operating	10% – 80%
Non-Operating	5% – 95%
Altitude	
Operating	5,000 m
Non-Operating	0 ft – 40,000 ft
Arsenic-Free Glass	Yes
PVC-Free	Yes (without cable)
Mercury-Free	Yes
PCC % of Plastic Resins	>85%

DIMENSIONS (W x D x H)

Size Packed	
(mm)	617 x 399 x 140
(inches)	24.3" x 15.7" x 5.51"
Size Unpacked with Stand	
(mm)	554 x 204.9 x 403.8
(inches)	21.8" x 8.07" x 15.9"
Size Unpacked without Stand	
(mm)	336.7 x 554 x 49.2
(inches)	13.3" x 21.8" x 1.9"
Distance from Table to Panel	
Lowest Pixel at Bottom of Screen (mm / inches)	93.4 / 3.7"
Highest Pixel at Top of Screen (mm / inches)	390.8 / 15.4"
Stand Base Footprint Area (mm / inches)	200 x 200 / 7.9" x 7.9"
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)

MECHANICAL

Tilt Angle (Front / Back)	-5° / 22°
Swivel Angle (Left / Right)	No
Lift	No
Pivot	No
VESA Mount (mm x mm)	Yes (100 x 100)
Kensington Lock Slot	Yes
Cable Management	Yes
Bezel Color	Raven Black
Bezel Width	
Sides (mm / inches)	13 / 0.51"
Top (mm / inches)	13 / 0.51"
Bottom (mm / inches)	26.3 / 1.03"

WARRANTY AND AVAILABILITY

Warranty	3 Years
Geography Availability	WW

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