ThinkVision E21-10 MONITOR

SPECIFICATIONS

DISPLAY

Panel Size	20.7"
Panel Type	TN
Backlight	WLED
Resolution	1920 x 1080
Aspect Ratio	16:9
Anti-Glare	Yes
Screen Dimensions (W x H) (mm)	457.92 x 257.58
Maximum Brightness (Typical)	250 cd/m²
Viewing Angle (H/V at CR 10:1)	170°/178°
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio	3M:1
Pixel Pitch (mm)	0.2385 x 0.2385
Dot/Pixel Per Inch (DP/PPI)	106 DPI
Color Gamut (NTSC CIE 1931)	72% sRGB
Response Time (Typical)	2/5 ms

POWER CONSUMPTION

Typical	18 W
Maximum	23 W
Sleep-Mode	<0.3 W
Switch Off-Mode	<0.3 W
Power Supply	Internal
Power Voltage	100 VAC – 240 VAC
Voltage Dynamic Frequency	47 Hz – 63 Hz

SIGNAL INPUT

Video Input Signals	VGA + DisplayPort 1.2
Video Cables Supplied	VGA
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	1920 (H) x 1080 (V)
Maximum Pixel Clock Speed/ Bandwidth	VGA : 205 MHz DisplayPort : 165 MHz
Default Color Temperature	6500K
Preset Modes	22
OSD Buttons	5 Buttons
OSD Languages	English, French, German, Spanish, Italian, Japanese, Simplified Chinese, Russian

MECHANICAL

Tilt Angle (Front / Back)	-5° / 22°
Swivel Angle (Left / Right)	No
Lift (mm)	No
Pivot	No
VESA® Mount (mm x mm)	Yes (100 x 100)
Kensington® Lock Slot	Yes
Cable Management	Yes
Bezel Color	Business Black
Bezel Width	
Top (mm / inches)	15.3 / 0.6"
Bottom (mm / inches)	25.8 / 1.01"
Sides (mm / inches)	15.3 / 0.6"

ENVIRONMENTAL

Temperature	
Operating	0°C – 45°C
Non-Operating	-20°C – 60°C
Humidity	
Operating	10% – 80%
Non-Operating	5% – 95%
Altitude	
Operating	0 m – 5000 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)	558 x 366 x 131
(inches)	21.97" x 14.41" x 5.16"
Size Unpacked with Stand	
(mm)	490.5 x 204.9 x 370.9
(inches)	19.31" x 8.07" x 14.6"
Size Unpacked without Stand	
(mm)	490.5 x 48.8 x 300.6
(inches)	19.31" x 1.92" x 11.83"
Distance from Table to Panel	
Lowest Pixel at Bottom of Screen	
(mm / inches)	96.1 / 3.78"
Highest Pixel at Top of Screen	
(mm / inches)	355.6 / 14"
Stand Base Footprint Area	
(mm / inches)	200 x 200 / 7.9" x 7.9"
Weight	
Packed	Starting at 8.71 lbs (3.95 kg)
Unpacked	Starting at 5.82 lbs (2.64 kg)
Monitor Head Only	Starting at 5.25 lbs (2.38 kg)

COMPLIANCE

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

WARRANTY AND AVAILABILITY

Warranty	3 Years
Geography Availability	WW

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