

ThinkVision X1 (2nd GEN) MONITOR

EXTREME STYLISH, EXTREME FOREFRONT.



Lenovo™

THE MILESTONE OF X-SERIES, 27" FULL-SCREEN, 4K, THUNDERBOLT™ 3 MONITOR.

Pushing the limit of screen share ratio with innovative technology, the 27" Lenovo™ ThinkVision® X1 (2nd GEN) display brings full-screen and ultra-slim appearance in elegant design. With 4K resolution and >99% sRGB color gamut, you will be assured of excellent watching experience and Thunderbolt™ 3 interface will bring the best user experience. "Motor" camera is first used on monitor, which will move up and down automatically and with it you will own standard VoIP system.

WHY YOU SHOULD BUY THE LENOVO THINKVISION X1 (2nd GEN) MONITOR



Full-screen appearance

With world's slimmest (4.7 mm) 27" 4K TBT monitor you will experience full-screen 4-side Near-Edgeless display with the screen ratio of approximately 93%. The monitor also comes with a metal stand and a base.



Brilliant performance

The 4K UHD IPS screen displays 3840 x 2160 resolution at 60 Hz, 99% sRGB color gamut, 10-bit depth, with 1.07 billion color support assures you stunning visuals and superb color experience.



Convenient user experience

Total versatility with Thunderbolt™ 3 interface supporting 4K + USB 3.0 & 45W PD + motor-camera with dual-array microphone. A Think RedDot tracking button is integrated in the back cover.

THE LENOVO THINKVISION X1 (2nd GEN) MONITOR IS BEST SUITED FOR

1

The Executives and CXO of company.

2

SOHO and Gold Collars with high income.

3

Trendsetters who pursue an extreme and forefront monitor.



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SPECIFICATIONS

DISPLAY		ENVIRONMENTAL	
Panel Size	27"	Temperature Operating	0°C - 45°C
Panel Type	IPS	Non-Operating	-20°C - 60°C
Backlight	WLED	Humidity Operating	8% - 80%
Resolution	3840 (H) x 2160 (V)	Non-Operating	5% - 95%
Aspect Ratio	16:9	Altitude Operating	16,000 ft
Anti-Glare	Yes	Non-Operating	40,000 ft
Screen Dimensions (W x H) (mm)	596.7 (H) x 335.7 (V)	Arsenic-Free Glass	Yes
Maximum Brightness (Typical)	350 cd/m ²	PVC-Free	Yes (W/O cable)
Viewing Angle (H/V at CR 10:1)	178°/178°	Mercury-Free	Yes
Contrast Ratio (Typical)	1000:1	PCC % of Plastic Resins	25%
Dynamic Contrast Ratio	3M:1		
Pixel Pitch (W x H) (mm)	0.1554 x 0.1554		
Dot/Pixel Per Inch (DP/PPI)	163		
Color Gamut (CIE 1931)	99% sRGB		
Response Time (Extreme/Typical/Off)	4/6/14 ms (G-to-G)		
POWER CONSUMPTION		DIMENSIONS (W x D x H)	
Typical	65 W	Size Packed (mm)	718 x 140 x 470
Maximum	135 W	(inches)	28.27" x 5.51" x 18.5"
Sleep-Mode	0.5 W	Size Unpacked with Stand (mm)	609.74 x 234.81 x 474.76
Switch Off-Mode	0.5 W	(inches)	24" x 9.24" x 18.69"
Power Supply	External	Size Unpacked without Stand (Monitor Head Only) (mm)	609.74 x 32.7 x 351.71
Power Voltage	100 VAC - 240 VAC	(inches)	24" x 1.29" x 13.85"
Voltage Dynamic Frequency	50 Hz - 60 Hz	Distance from Table to Panel Lowest Pixel at Bottom of Screen (mm / inches)	134 / 5.276"
SIGNAL INPUT		Highest Pixel at Top of Screen (mm / inches)	450 / 17.717"
Video Input Signals	DisplayPort™ 1.2 + HDMI™ 2.0 + Thunderbolt™ 3	Stand Base Footprint Area (mm)	234.81 x 234.81
Video Cables Supplied	HDMI™ + Thunderbolt™ 3	(inches)	9.24" x 9.24"
Video Cable Length	1.8 m	Weight Packed	Starting at 18.45 lbs (8.37 kg)
USB Hub	Yes (4 x USB 3.0)	Unpacked	Starting at 12.21 lbs (5.54 kg)
USB Cable Supplied	N/A	Monitor Head Only	Starting at 9.46 lbs (4.29 kg)
Audio-Jack	Yes		
SIGNAL INTERFACE / PERFORMANCE		COMPLIANCE	
Horizontal Frequency	30 kHz - 136 kHz	EPEAT™	Silver
Vertical Frequency	30 Hz - 60 Hz	ENERGY STAR® Rating	7.0
Native Resolution	3840 x 2160	ULE	Silver
Maximum Pixel Clock Speed/Bandwidth	20 Gbps	TCO®	7.0
Default Color Temperature	6500K	RoHS	Yes
Preset Modes	24	Windows Certification	Windows 10
OSD Buttons	2 Buttons + Tracking Point	China Energy Label	Grade 2
OSD Languages	English, French, Italian, German, Spanish, Japanese, Chinese, Russian		
MECHANICAL		WARRANTY AND AVAILABILITY	
Tilt Angle (Front / Back)	-5° / 30°	Warranty	3 Years
Swivel Angle (Left / Right)	N/A	Geography Availability	WW
Lift (mm)	N/A		
Pivot	N/A		
VESA® Mount (mm)	N/A		
Kensington® Lock Slot	Yes		
Cable Management	Yes		
Bezel Color	N/A		
Bezel Width Top (mm / inches)	1.2 / 0.05"		
Bottom (mm / inches)	1.2 / 0.05"		
Sides (mm / inches)	1.2 / 0.05"		



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