ThinkVision X1 (2nd GEN) MONITOR

EXTREME STYLISH, EXTREME FOREFRONT.



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.

ENERGY STAR · epeat SILVER · TCO CERTIFIED · RoHS Compliant · Windows

ThinkVision X1 (2nd GEN) MONITOR



SPECIFICATIONS

DISPLAY

Panel Size	27″
Panel Type	IPS
Backlight	WLED
Resolution	3840 (H) x 2160 (V)
Aspect Ratio	16:9
Anti-Glare	Yes
Screen Dimensions (W x H) (mm)	596.7 (H) x 335.7 (V)
Maximum Brightness (Typical)	350 cd/m²
Viewing Angle (H/V at CR 10:1)	178°/178°
Contrast Ratio (Typical)	1000:1
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

Typical	65 W
Maximum	135 W
Sleep-Mode	0.5 W
Switch Off-Mode	0.5 W
Power Supply	External
Power Voltage	100 VAC - 240 VAC
Voltage Dynamic Frequency	50 Hz - 60 Hz

SIGNAL INPUT

Video Input Signals	DisplayPort™ 1.2 + HDMI™ 2.0 + Thunderbolt™ 3
Video Cables Supplied	HDMI™ + Thunderbolt™ 3
Video Cable Length	1.8 m
USB Hub	Yes (4 x USB 3.0)
USB Cable Supplied	N/A
Audio-Jack	Yes

SIGNAL INTERFACE / PERFORMANCE

Horizontal Frequency	30 kHz - 136 kHz
Vertical Frequency	30 Hz - 60 Hz
Native Resolution	3840 x 2160
Maximum Pixel Clock Speed/ Bandwidth	20 Gbps
Default Color Temperature	6500K
Preset Modes	24
OSD Buttons	2 Buttons + Tracking Point
OSD Languages	English, French, Italian, German, Spanish, Japanese, Chinese, Russian

MECHANICAL

Tilt Angle (Front / Back)	-5° / 30°
Swivel Angle (Left / Right)	N/A
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″

ENVIRONMENTAL

Temperature	
Operating	0°C – 45°C
Non-Operating	-20°C – 60°C
Humidity	
Operating	8% – 80%
Non-Operating	5% – 95%
Altitude	
Operating	16,000 ft
Non-Operating	40,000 ft
Arsenic-Free Glass	Yes
PVC-Free	Yes (W/O cable)
Mercury-Free	Yes
PCC % of Plastic Resins	25%

DIMENSIONS (W x D x H)

Size Packed	
(mm)	718 x 140 x 470
(inches)	28.27″ x 5.51″ x 18.5″
Size Unpacked with Stand	
(mm)	609.74 x 234.81 x 474.76
(inches)	24″ x 9.24″ x 18.69″
Size Unpacked without Stand (Monitor Head Only)	
(mm)	609.74 x 32.7 x 351.71
(inches)	24″ x 1.29″ x 13.85″
Distance from Table to Panel	
Lowest Pixel at Bottom of Screen (mm / inches)	134 / 5.276″
Highest Pixel at Top of Screen (mm / inches)	450 / 17.717″
Stand Base Footprint Area	
(mm)	234.81 x 234.81
(inches)	9.24″ x 9.24″
Weight	
Packed	Starting at 18.45 lbs (8.37 kg)
Unpacked	Starting at 12.21 lbs (5.54 kg)
Monitor Head Only	Starting at 9.46 lbs (4.29 kg)

COMPLIANCE

EPEAT™	Silver
ENERGY STAR® Rating	7.0
ULE	Silver
TCO®	7.0
RoHS	Yes
Windows Certification	Windows 10
China Energy Label	Grade 2

WARRANTY AND AVAILABILITY

Warranty	3 Years
Geography Availability	WW

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