

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.



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SPECIFICATIONS

| DISPLAY | | ENVIRONMENTAL | |
|-------------------------------------|---|---|---------------------------------|
| Panel Size | 27" | Temperature Operating | 0°C - 45°C |
| Panel Type | IPS | Temperature Non-Operating | -20°C - 60°C |
| Backlight | WLED | Humidity Operating | 8% - 80% |
| Resolution | 3840 (H) x 2160 (V) | Humidity Non-Operating | 5% - 95% |
| Aspect Ratio | 16:9 | Altitude Operating | 16,000 ft |
| Anti-Glare | Yes | Altitude 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 | Size Packed (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 | Size Unpacked with Stand (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 | Size Unpacked without Stand (Monitor Head Only) (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 | | Distance from Table to Panel 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 | Stand Base Footprint Area (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) | Weight Unpacked | Starting at 12.21 lbs (5.54 kg) |
| USB Cable Supplied | N/A | Weight 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" | | |
| Bezel Width Bottom (mm / inches) | 1.2 / 0.05" | | |
| Bezel Width Sides (mm / inches) | 1.2 / 0.05" | | |



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