# ThinkVision X1 (2nd Gen) 61C2GAT1EU

#### Product

ThinkVision X1 (2nd Gen)

#### Region

**EMEA** 

#### Color

Black

#### Panel

In-Plane Switching

#### Display Size

27"

#### View Area

596.7x335.7 mm

### Resolution

3840x2160

#### Aspect Ratio

16:9

#### Pixel Pitch

0.1554x0.1554 mm

#### Dot / Pixel Per Inch

163 dpi

# Brightness

350 nits

#### Contrast Ratio

1000:1

#### Pixel Response Time

4/6/14 ms (G-to-G)

#### **Color Gamut**

99%

#### View Angle (H / V)

178 / 178

#### Stand

Tilt Stand

#### Side Bezel Width

1.2 mm

#### Dimensions with Stand (HxWxD)

474.76x609.74x234.81 mm

#### Power Comsuption (Typical / Maximum)

65W / 135W

#### Power Adapter

External

#### Weight (Including Stand)

12.21lb / 5.54kg

#### Warranty

3-year

#### **ENERGY STAR**

**ENERGY STAR 7.0** 

#### TCO

TCO 7.0

# **EPEAT**

Silver

#### Presets / User Settings

24 / 24

## On Screen Display

OSD, 8 Languages

#### **USB Port**

USB 3.0x4

#### Speaker

3Wx2

#### Camera

FHD Camera

#### Multiple Input

HDMI, DP, Thunberbolt

#### Monitor Cable

HDMI. Thunberbolt

#### CPU / Platform

None / None

# Display Ram / Storage / Card Slot

None / None / None

#### Wireless / Ethernet / Bluetooth

None / None / None

#### Touch Screen / Digitizer Pen / Battery

None / None / None

# Operating System

Support Windows 7, Windows 10

#### Ann Date (mm/yy)

07/18

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# 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



The Executives and CXO of company.



SOHO and Gold Collars with high income.



Trendsetters who pursue an extreme and forefront monitor.













# ThinkVisinn X1 (2nd GEN) MONITOR



# SPECIFICATIONS

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Panel Size 27' Panel Type IPS WI FD Backlight Resolution 3840 (H) x 2160 (V)

Aspect Ratio Anti-Glare Yes

Screen Dimensions (W x H) (mm) Maximum Brightness (Typical) Viewing Angle (H/V at CR 10:1) Contrast Ratio (Typical)

Pixel Pitch (W x H) (mm) 0.1554 x 0.1554 163

Dot/Pixel Per Inch (DP/PPI) Color Gamut (CIE 1931)

Dynamic Contrast Ratio

Response Time (Extreme/Typical/Off)

## **ENVIRONMENTAL**

Temperature 0°C - 45°C Operating -20°C - 60°C Non-Operating

Humidity

8% - 80% Operating Non-Operating 5% - 95%

Altitude

16 000 ft Operating Non-Operating 40,000 ft

Arsenic-Free Glass Yes

PVC-Free Yes (W/O cable)

Mercury-Free Yes PCC % of Plastic Resins 25%

## POWER CONSUMPTION

65 W Maximum 135 W 0.5 W Sleep-Mode 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

Yes (4 x USB 3.0) USB Hub

**USB** Cable Supplied N/A Audio-Jack

# DIMENSIONS (W x D x H)

Size Packed (mm) 718 x 140 x 470 28.27" x 5.51" x 18.5" (inches)

Size Unpacked with Stand

(mm) 609.74 x 234.81 x 474.76 24" x 9.24" x 18.69" (inches)

Size Unpacked without Stand (Monitor Head Only)

609 74 x 32 7 x 351 71 (mm) 24" x 1.29" x 13.85" (inches)

Distance from Table to Panel Lowest Pixel at Bottom of Screen

134 / 5.276" (mm / inches)

Highest Pixel at Top of Screen

(mm / inches) 450 / 17.717"

Stand Base Footprint Area

234.81 x 234.81 (mm) (inches) 9.24" x 9.24"

Weight

Starting at 18.45 lbs (8.37 kg) Packed Starting at 12.21 lbs (5.54 kg) Unpacked Monitor Head Only Starting at 9.46 lbs (4.29 kg)

# SIGNAL INTERFACE / PERFORMANCE

Horizontal Frequency Vertical Frequency Native Resolution Maximum Pixel Clock Speed/

Bandwidth

Default Color Temperature Preset Modes

**OSD Buttons** OSD Languages 30 kHz - 136 kHz 30 Hz - 60 Hz 3840 x 2160

20 Gbps 6500K

18 m

24

1.2 / 0.05"

1.2 / 0.05"

English, French, Italian, German, Spanish, Japanese, Chinese, Russian

# **MECHANICAL**

Tilt Angle (Front / Back) -5° / 30° Swivel Angle (Left / Right) N/A N/A Lift (mm) N/A Pivot N/A VESA® Mount (mm) Kensington® Lock Slot Yes Cable Management Yes Bezel Color N/A Bezel Width 1.2 / 0.05"

Top (mm / inches) Bottom (mm / inches) Sides (mm / inches)

596.7 (H) x 335.7 (V)

4/6/14 ms (G-to-G)

350 cd/m<sup>2</sup> 178°/178°

99% sRGB

1000:1

2 Buttons + Tracking Point

# COMPLIANCE

EPEAT™ Silver **ENERGY STAR® Rating** 7.0 ULE Silver TCO® 70 Yes Windows Certification Windows 10 China Energy Label

# WARRANTY AND AVAILABILITY

Warranty 3 Years Geography Availability ww





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