ThinkVision Creator Extreme 62A6RAR3UK



PERFORMANCE

Display Size

27"

View Area

596.74×335.66 mm

Panel

In-Plane Switching

Backlight

Mini-LED (with 1152 zones local dimming)

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1554×0.1554 mm

Dot / Pixel Per Inch

163 dpi

View Angle (H / V)

178° / 178°

Response Time

4ms (Extreme mode) / 6ms (Typical mode)

Color Support

1.07 Billion

Refresh Rate

60Hz

Brightness

620 cd/m² (Typical) / 1200 cd/m² (Peak)

Contrast Ratio

1100:1 (Typical), 1M:1 (HDR)

Color Gamut

99.5% DCI-P3, 100% sRGB, 100%BT.709, 73% BT.2020

Screen Surface Treatment

Anti-glare

Curvature

None

Camera None

Microphone

None

Speakers

Optional Soundbar Support

Power Consumption (Typical / Maximum)

70W / 270W

Power Adapter

Integrated Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Case Color

Raven Black

Side Bezel Width

2 mm

Mounting

Supports VESA mount 100mm

ThinkCentre® M Series Support

Tiny, Nano Support

Dimensions (WxDxH)

- Lowest Position | 613.1 x 234.1 x 458.8 mm (24.14 x 9.22 x 18.06 inches)
- Highest Position | 613.1 x 234.1 x 593.8 mm (24.14 x 9.22 x 23.38 inches)
- Head Only | 613.1 x 53.7 x 359.7 mm (24.14 x 2.11 x 14.16 inches)

Packaging Dimensions (WxDxH)

200 x 758 x 493 mm (7.87 x 29.84 x 19.41 inches)

Weight

- Monitor With Stand | 10.8 kg (23.81 lbs)
- Monitor Head Only | 6.5 kg (14.44 lbs)

Packaging Weight

13.5 kg (29.76 lbs)

CONNECTIVITY

USB Port

4x USB 3.2 Gen 1 (1x BC 1.2), 1x USB-B 3.2 Gen 1 (USB upstream), 1x USB-C $^{\circ}$ 3.2 Gen 2 (DP 1.4 Alt Mode, up to 100W PD, USB upstream)

Video Connector

3x HDMI® 2.0, 1x DP 1.4, 1x DP 1.4 Out, 1x USB-C® 3.2 Gen 2 (DP 1.4 Alt Mode)

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

RoHS

Ergonomic Certification

TÜV Rheinland® Low Blue Light

Sync Technology

None

Special Features

- HDR10 Compliance
- DisplayHDR[™] 1000
- Factory Calibration: Avg. Delta E<1
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- Processor LUT: 14 bit
- Lenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support

Lenovo® ThinkColour supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems). Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.

- Dolby Vision® Approved
- HLG
- · Headphone Hood
- KVM Switch
- Smart Power

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

SOFTWARE

Operating System

Support Windows® 7. Windows® 10

ACCESSORIES

Video Cables

DP Cable, HDMI® Cable, USB Type-C® to Type-C Cable, USB Type-A to Type-B Cable

MODEL

Announce Date : 2021-02-23

EAN/UPC/JAN: 0195235918630 / 195235918630 / None

Premium Care - Advanced Support from Real People. Real Fast.



REAL PERSON

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



HASSLE FREE

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...



ThinkCentre Tiny Sandwich Kit II

4XH0N04098

The ThinkCentre Tiny Sandwich Kit II is a mechanical bracket which can mount your ThinkCentre Tiny PC between monitor and ThinkCentre Extend Arm. The Tiny Sandwich kit enables more desktop and floor space while provid...

Please click here to view the full list of accessories.

