ThinkVision P40w-20

PERFORMANCE

Display Size 39.7"

View Area 929.3x392 mm

Panel In-Plane Switching

Backlight WLED

Aspect Ratio 21:9

Resolution 5120x2160

Pixel Pitch 0.1815x0.1815 mm

Dot / Pixel Per Inch 140 dpi

View Angle (H / V) 178° / 178°

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

Color Support 1.07 Billion

Refresh Rate 75Hz

Brightness 300 cd/m²

Contrast Ratio

1000:1 Color Gamut

99% sRGB, 98% DCI-P3

Screen Surface Treatment Anti-glare

Curvature 2500R

Camera None

Microphone None

Speakers None

Power Consumption (Typical / Maximum) 66W / 250W

Power Adapter Integrated

Touchscreen None Smart System None

DESIGN

Stand Tilt, Swivel, Height Adjust Stand

Case Color Raven Black

Side Bezel Width

2.0 mm

Mounting

Supports VESA mount 100 x 100 mm & 200 x 100 mm

ThinkCentre® M Series Support

None

- Dimensions (WxDxH) • Head Only | 947.6 x 100.8 x 428.7mm (37.30 x 3.96 x 16.88 inches)
- Lowest Position | 947.6 x 279.4 x 511.2mm (37.30 x 11.00 x 20.12 inches)
- Highest Position | 947.6 x 279.4 x 641.2 mm (37.30 x 11.00 x 25.24 inches)

Packaging Dimensions (WxDxH)

1085 x 275 x 526 mm (42.71 x 10.82 x 20.70 inches)

Weight

- Monitor With Stand | 14.6 kg (32.19 lbs)
- Monitor Head Only | 9.9 kg (21.83 lbs)

Packaging Weight

20 kg (44.09 lbs)

CONNECTIVITY

USB Port

4x USB 3.2 Gen 1, 1x USB-C[®] 3.2 Gen 1 (27W), 2x Thunderbolt[™] 4 (up to 100W, one USB upstream, one USB downstream), 1x USB-B 3.2 Gen 1 (USB upstream)

Video Connector

1x HDMI[®] 2.0, 1x DP 1.4, 2x Thunderbolt[™] 4

Network Connectivity

1x RJ45, Ethernet (10M/100M/1000M)

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

ENERGY STAR[®] Certified, TCO 9.0, EPEAT[™] Gold, RoHS

PSREF

Product Specifications Reference

Ergonomic Certification

Eyesafe® Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Low Blue Light, TÜV Rheinland® Flicker Free, TÜV Rheinland® Eye Comfort

Sync Technology

None

Special Features

- HDR10 Compliance
- Factory Calibration: Avg. Delta E<2
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- 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.

- 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® 10, Windows® 11

ACCESSORIES

Video Cables

Thunderbolt™ 4 Cable

MODEL

EAN Announce Date . 2021-07-06 UPC : 0195713047623 / 195713047623 / 458055154

JAN



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

Recommended Accessories

REAL PERSON

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

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.

REAL FAST

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

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.

Kensington MicroSaver 2.0 Cable Lock from Lenovo

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...

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

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

ThinkCentre Tiny Sandwich Kit II

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...

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For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

PSREF Product Specifications Reference