

POWER-PACKED MONITOR FOR THE MODERN WORKFORCE Workplaces are transforming, and businesses need to keep up with the evolving expectations.

Millennials and Gen Z are hyperaware of the quality and user experience they want from their work monitors. The upgraded ThinkVision P27h-20, engineered for tech-savvy professionals, fits the bill perfectly. QHD resolution on this crisp display augments creativity and enables enhanced detailing. It delivers a premium, functional, and ergonomic experience with a stunning 27-inch, 4-side NearEdgeless In-Plane Switching panel. Thanks to its anti-glare screen, this monitor is ideal for contemporary open o ces. Designed to cater to your work style, you can easily connect to peripherals through the P27h-20's versatile connectivity ports, for a holistic experience. Moreover, this monitor's factory-calibrated color accuracy with average Delta E<2, 99% sRGB, 99% BT.709, and multiple color spaces o er excellent color performance. Integrated with Smart Power**, the monitor o ers full-functioned USB Type-C one cable solution with the capability to deliver up to 90 W* power delivery and an Ethernet signal.



Experience

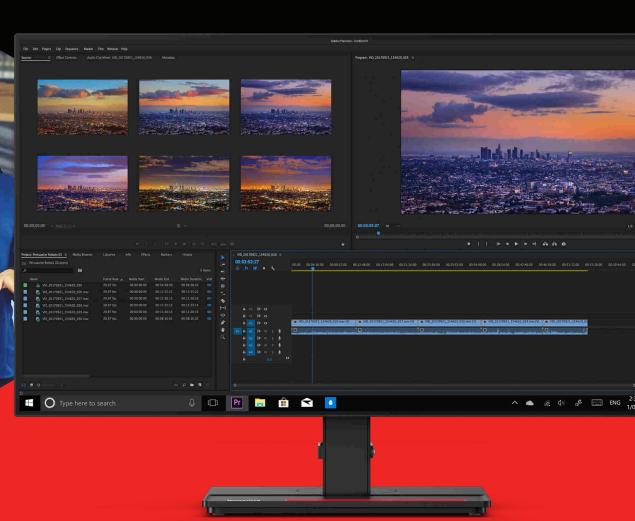


Connectivity



Design





The ThinkVision P27h-20 with its QHD resolution provides 1.77 times more clarity

Impressive Visuals from Edge to Edge

than an Full-HD display, enhancing the productivity of business professionals and content creators. Whether you are crunching numbers or editing visual content, you'll never miss a detail on the 4-side NearEdgeless In-Plane Switching panel and 178° viewing angles. The factory-calibrated 99% sRGB color gamut in addition to 99% BT.709 and 85% DCI-P3 provide the best color consistency and striking image quality.



In-Plane Switching **Panel**



Delta E<2





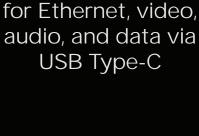
slots on o er. Multitasking will now be a breeze as you can daisy chain and create a multi-monitor setup via the DisplayPort. Smart Power** intelligently distributes power

5°

to connected USB and USB Type-C devices, maximizing power supply e ciency while also reducing overall consumption.

Smart Power**

and presentations seamlessly with the ethernet port, audio out, video, and USB data



Connectivity

One-cable Solution





1 x Audio Out (3.5 mm)

Collaboration

1 x Ethernet





Ergonomics Space-Saving Convenience Upgraded Full function Phone holder Increased Lift Range family design Cable Management (Max 135 mm)

Screen Dimensions 596.74 mm x 335.66 mm

Think Vision P27h-20 Monitor

Specifications

4-side NearEdgeless In-Plane Switching Backlight WLED

Viewing Angle (H x V @ CR 10:1)

Pixel Pitch 0.2331 x 0.2331 mm Dot/Pixel Per Inch (DPI/PPI)

DISPLAY

Panel Size

Panel Type

Aspect Ratio

Resolution

2560 x 1440

27-inch

Response Time 4ms (extreme mode) 6ms (normal mode)

178° / 178°

Refresh Rate 60 Hz **Brightness** (typical) 350 cd/m²

Contrast Ratio (typical)

Dynamic Contrast Ratio (typical) 3M:1

Color Gamut 99% sRGB, 99% BT.709, 85% DCI-P3 Color Support (typical)

Processor LUT 8-bit

16.7 Million

Anti-glare

CONNECTIVITY

Video Signal 1 x USB Type-C Gen1 (DP1.2 Alt Mode) 1 x HDMI 1.4

1 x DP 1.2 1 x DP 1.2 (Out)

Audio Signal 1 x Audio Out (3.5 mm)

USB Hub Yes **Ethernet**

USB Upstream

Yes (10M/100M/1000M)

1 x USB 3.1 Gen1 (by USB Type-C Gen1)

Yes (Avg. Delta E<2) **POWER** Power Consumption (typ./max.)

> Power Consumption Switch-o Mode < 0.3W **ENERGY STAR Power Consumption** (P_{on}/E_{TEC})

19W / 61kWh

27W / 150W

USB Downstream

MULTI-MEDIA

Yes (PN 0A36190)

Yes (2 x 1W)

Integrated Speakers

Optional Soundbar Support

Power Consumption Sleep/O Mode

SPECIAL FEATURES

Factory Calibration

Power Supply Internal USB Type-C Power Delivery (W)

up to 90 W* Smart Power** Yes Voltage Required

AC 100 to 240 V (50-60 Hz)

MECHANICAL Tilt Angle (front/back)

-5° / 35° Swivel Angle (left/right) +45°/ -45°

Pivot -90° / 90°

Lift (max range)

VESA Mount Capability Yes (100 x 100 mm) **Kensington Lock Slot**

Cable Management

Bezel Color Raven Black

Bezel Width (side) 2.0 mm

Bezel Width (top/bottom) 2.0 / 2.0 mm **DIMENSION**

182 x 463 x 722 mm 7.17 x 18.23 x 28.43 inches

Size Packed (D x H x W, mm/inch)

4 x USB 3.1 Gen1 (1 x BC1.2)

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 208 x 441.5 x 613.8 mm 8.19 x 17.38 x 27.17 inches Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position)

208 x 576.5 x 613.8 mm 8.19 x 22.70 x 27.17 inches

97.3 mm

567.9 mm

(D x H x W, mm/inch) 46.9 x 353.8 x 613.8 mm 1.85 x 13.92 x 27.17 inches Min. Distance from Table to Panel

Max. Distance from Table to Panel

(highest pixel at top of screen, mm)

Size Unpacked w/o Stand (head only)

(lowest pixel at bottom of screen, mm)

Weight Packed (kg/lbs.) 9.55 kg / 21.01 lbs. Weight Unpacked (kg/lbs.) 7.35 kg / 16.17 lbs.

Weight (monitor head only) (kg/lbs.) 4.87 kg / 10.71 lbs. Full Container Load (40' STD / 20' STD) 792 / 352 units

WHAT'S IN THE BOX Monitor with stand 1 x Power cable (1.8 m) 1 x DP cable (1.8 m) (NA only)

1 x USB Type-C to Type-C cable (1.8 m)

1 x USB Type-C to Type-A cable (1.8 m) (NA only)

Quick setup guide **CERTIFICATION**

Factory calibration report

ENERGY STAR Rating

CCC

TCO Edge

EPEAT Silver

RoHS (EU 2002/95/EC) Windows Certification Windows 7, Windows 10

China Energy E ciency Standard

TÜV Rheinland Eye Comfort

