# **THINKVISION S28u**

MAXIMIZE YOUR EFFORT AND REALIZE YOUR VISION

# MONITOR TO ELEVATE YOUR BUSINESS

The ThinkVision S28u-10, sporting a 28-inch In-Plane Switching panel, offers professional features while remaining a smart and intelligent business investment. The 4K UHD resolution screen has a 99% accurate sRGB color gamut and 90% accurate DCI-P3 color gamut, delivering pixel-perfect clarity that's ideal for multitasking, analytics, and graphic designing tasks. The NearEdgeless screen with wide viewing angles is aesthetic and enhances collaboration capabilities. Equipped with both an HDMI port and DisplayPort, the display delivers flexible connectivity. For maximum user comfort, the ThinkVision S28u-10 uses leading eye protection technology like Natural Low Blue Light emission and Eyesafe Display Standard (to be certified). These minimize eyestrain and enable an enjoyable viewing experience without color distortion.

# **FEATURES OF THINKVISION S28u-10**



## **Eye-catching Display**

Experience superior visual output on the ThinkVision S28u-10 that has a 7.5% larger display area than 27-inch monitors of the same resolution. Crystal-clear visuals on the 4K UHD In-Plane Switching panel means no detail is too small. Colors are vivid and bright with the >99% sRGB and 90% DCI-P3 color gamut providing 1.07 Billion colors for impeccable accuracy.





## **Comfortable User Experience**

Enjoy more productive hours on the ThinkVision S28u-10 that is TÜV Rheinland Eye Comfort Certified with flickerfree technology and reduced reflections. Eye strain is minimized thanks to Nature Low Blue Light solution. Eyesafe Display Certification—that meets the industry standards for Natural Low Blue Light and accurate color performance—reduces harmful blue light without color distortion.

#### **Enhanced Connectivity**

The monitor has HDMI 2.0 and a DisplayPort 1.2 that provide improved connectivity required for modern businesses. The 100 x 100 mm VESA Mount makes the ThinkVision S28u-10 monitor easily deployable in a variety of scenarios. Additionally, the quick release tilt stand ensures the monitor is easy to set up and flexible to use.

# ThinkVision S28u-10

#### DISPLAY

Panel Size 28-inch

Screen Dimensions 631.928 mm x 359.78 mm

Panel Type 3-side NearEdgeless, In-Plane Switching

Backlight WLED

Aspect Ratio 16:9

**Resolution** 3840 x 2160

Refresh Rate 60 Hz

**Pixel Pitch (H x V)** 0.16 × 0.16

**Dot/Pixel Per Inch (DPI/PPI)** 157.35

**Viewing Angle (H x V @ CR 10:1)** 178° / 178°

**Response Time** 4ms (Extreme Mode) 6ms (Normal Mode)

Brightness (typical) 300 cd/m<sup>2</sup>

**Contrast Ratio (typical)** 1000:1

**Dynamic Contrast Ratio (typical)** 3M:1

**Color Gamut** 99% sRGB, 90% DCI-P3 **Color Support (typical)** 1.07 Billion

CONNECTIVITY

Video Input Signals HDMI 2.0 + DP 1.2

**Audio Signal** 1 x Audio Out (3.5mm)

#### POWER

Power Consumption (Typical/Max) 31W / 48W

Power Consumption Sleep/Off Mode <0.3W

Power Consumption Switch Off-Mode <0.3W

Power Supply Internal

Energystar Power Consumption (Pon/Eτεc) 24.28W / 75.41kWh

Voltage Required AC 90 to 264 V (50/60 Hz)

#### DIMENSIONS

**Size Packed (D x H x W) (mm/inch)** 127 x 723 x 452 mm / 5 x 28.46 x 17.80 inches

Size Unpacked w/stand (D x H x W) (mm/inch) (Lowest position) 229.99 x 450.82 x 636.94 mm / 9.05 x 17.72 x 25.08 inches **Size Unpacked w/o stand (D x H x W)** (mm/inch) (Highest position) 229.99 x 450.82 x 636.94 mm / 9.05 x 17.72 x 25.08 inches

Size Unpacked w/o stand (D x H x W) (mm/inch) (Head Only) 49.2 x 373.68 x 636.94 mm / 1.94 x 14.71 x 25.08 inches

Weight Packed 7.0 kg / 15.43 lbs.

Weight Unpacked 5.24 kg / 11.55 lbs.

Weight (Monitor Head Only) 4.58 kg / 10.10 lbs.

#### SPECIAL FEATURES

**Anti-glare** Yes

ThinkCentre Tiny Support Yes

## MECHANICAL

Tilt Angle (front/back) -5° / 22°

**VESA Mount Capability** Yes (100 x 100 mm)

Kensington Lock Slot Yes

**Bezel Color** Raven Black

Bezel Width (side) 2.0 mm

Bezel Width (top/bottom) 2.0 / 22.8 mm

#### WHAT'S IN THE BOX

Monitor with stand 1 x Power cable (1.8 m) 1 x HDMI cable (1.8 m) Quick setup guide

# CERTIFICATIONS

**ENERGY STAR Rating** 8.0

**CCC** Yes

**TCO** 8.0

TCO Edge 2.0

**EPEAT** Gold

**RoHS (EU 2002/95/EC)** Yes

Windows Certification Windows 7, Windows 10

China Energy Efficiency Standard Tier 1

**TÜV Rheinland Eye Comfort** Yes

**Eyesafe Display Certification** Yes



**Windows** 

Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.2 Gen2 & 20 Gbit/s for USB 3.2.

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