

# Studio-grade, creatives-made.

Bold creatives, meet your new work bestie—the Lenovo Yoga Pro 27UD-10. PureSight Pro OLED transforms every frame with mind-blowing detail, color and motion that hits different. Create, stream, and collab your next viral sensation with studio-grade tools—4K camera<sup>1</sup>, immersive audio, and precision mics—that you can bet on. With powerful connectivity for your setup and intuitive design to match your flow, it's the perfect canvas for creativity that eats.



## Color that pops, clarity that wows

- PureSight Pro**  
Master your craft with the Lenovo PureSight Pro display, the world 1<sup>st</sup> TÜV perceptual color volume monitor, featuring wide color coverage, UHD resolution, natural low blue light, and a high refresh rate. Enjoy smooth content creation on the QD-OLED panel with its ultra-vivid visuals, richer colors, and NVIDIA® G-SYNC® compatibility.
- Lenovo Color Sync Mode**  
Maintain professional-grade color consistency across your monitor and Yoga Pro 9i Aura Edition (16", 11). Lenovo's unique Color Sync Mode ensures better accuracy and quality when working across multiple screens.
- Vibrant, detailed visuals**  
1,500,000:1 contrast ratio and peak 1000 nits brightness, certified by Dolby Vision® and DisplayHDR™ True Black 40Q, deliver breathtaking contrast, rich colors, and immersive cinematic detail that brings your work to life.



## One-stop creation for creatives

- Picture-perfect image quality**  
Capture every detail of your work and vibe with the 4K modular camera's<sup>1</sup> 1/1.8" Sony IMX678 CMOS sensor—boasting exceptional image quality, sharpness and vibrancy. Enter virtual meetings using the easily attachable camera and elevate your video feed to professional-level clarity.
- Studio-level sound immersion**  
Transform your space into a studio with 6 powerful speakers with bass booster for deeper lows—perfect audio sync with Yoga Pro 9i Aura Edition (16", 11) for amplified bass. Tuned with Dolby Atmos<sup>®2</sup> and Waves MaxxAudio<sup>®</sup>-certified precision, it delivers rich, detailed sound, while 3D Virtual surround creates an immersive audio experience all around you.
- Crystal-clear voice**  
Four high-performance microphones capture your voice naturally and in stunning detail, while noise reduction filters out unwanted background sounds. Perfect for collaborations, streaming, or any project you're creating next.



## Peak productivity for your creation hub

- USB4<sup>3</sup> support**  
Supercharge your workflow with a USB4<sup>3</sup> Type-C one-cable setup that reduces desktop clutter and simplifies your workspace. 40Gbps lightning-fast data transfers, rock-solid display connections, and ultra-fast 140W charging keep your devices powered and your projects moving—just plug in and create.
- Enhanced multitasking**  
Expand your creative playground by connecting multiple Yoga Pro 27UD-10 monitors in a daisy chain via DP in/out—just one cable links them for a seamless multi-screen setup. Easily integrate your essential devices into your ecosystem with HDMI 2.1<sup>4</sup> FRL and DP port options.
- USB Hub connectivity**  
Stay plugged in and in the zone. A built-in USB hub with 3 USB-C<sup>5</sup> ports and 2 USB-A 3.2 Gen 2<sup>6</sup> ports makes it easier than ever to build your ideal home studio.

# Specifications

# Lenovo Yoga Pro 27UD-10 Monitor

## Display

<b>Panel Size</b>	26.5-inch
<b>Screen Dimensions</b>	606.3 mm x 344.2 mm
<b>Panel Type</b>	4-sided Ultra Thin, QD-OLED
<b>Active Area</b>	590.0 mm x 332.9 mm
<b>Aspect Ratio</b>	16:9
<b>Resolution</b>	3840 x 2160
<b>Pixel Pitch</b>	0.1530 mm x 0.1530 mm
<b>Dot/Pixel Per Inch (DPI/PPI)</b>	166
<b>Viewing Angle (H x V @ CR 10:1)</b>	178° / 178°
<b>Response Time (G to G)</b>	0.03ms
<b>Refresh Rate</b>	120Hz
<b>Brightness (Typical)</b>	250 cd/m <sup>2</sup>
<b>Brightness (Peak)</b>	APL 100% : 250 cd/m <sup>2</sup> APL 10% : 400 cd/m <sup>2</sup> APL 3% : 1000 cd/m <sup>2</sup>
<b>Contrast Ratio (Typical)</b>	1.5M:1
<b>Dynamic Contrast Ratio (Typical)</b>	3M:1
<b>Color Gamut (Coverage Ratio)</b>	99% sRGB (CIE 1931), 99% DCI-P3 (CIE 1976), 96% Adobe RGB
<b>Color Gamut (Color Area Ratio)</b>	146% sRGB
<b>Color Support (Typical)</b>	1.07 Billion
<b>Color Depth</b>	True 10-bit
<b>HDR Compliance</b>	Yes (DisplayHDR™ True Black 400)
<b>Dolby Vision®</b>	Yes

## Connectivity

<b>Video Signal</b>	1 x USB-C <sup>5</sup> (DP 1.4 Alt Mode HBR3) 1 x HDMI 2.1 (Supports FRL 48Gbps, up to 3840 x 2160 120Hz) 1 x DP 1.4 <sup>7</sup> (HBR3) 1 x DP 1.4 <sup>7</sup> Out
<b>USB Upstream</b>	1 x USB-C <sup>5</sup> (USB 40Gbps / USB4 <sup>3</sup> , PD3.1 up to 140W, DP1.4 Alt Mode HBR3)
<b>USB Downstream</b>	2 x USB-A (USB 10Gbps / USB 3.2 Gen 2) <sup>6</sup> 3 x USB-C (USB 10Gbps / USB 3.2 Gen 2) <sup>6</sup>

## Multimedia

<b>Integrated Microphone</b>	Yes (4 Microphone)
<b>Integrated Speakers</b>	Yes (4 x 7W, 2 x 3W) certified by Waves MaxxAudio® & Dolby Atmos <sup>2</sup>
<b>Modular Camera/Speaker Support</b>	Yes (Modular Camera <sup>1</sup> with Sony IMX678 CMOS supporting 4K Video at 30 FPS and UHD Video)

## Special Features

<b>Factory Calibration</b>	Yes (Avg. Delta E<1 at sRGB & Adobe RGB, Avg. Delta E<1.5 at DCI-P3)
<b>Sync Technology</b>	NVIDIA® G-SYNC® Compatible / AMD FreeSync™ Premium Pro / VESA Media Sync
<b>DP Power Saving<sup>8</sup></b>	Yes
<b>Smart Sensor</b>	Yes (Auto Ambient Brightness Sensor)
<b>Natural Low Blue Light</b>	Yes
<b>Lenovo Color Sync Mode</b>	Yes
<b>Mirrored Power Button<sup>9</sup></b>	Yes
<b>OLED Care</b>	Yes

## Power

<b>Power Consumption (Typ. / Max.)</b>	80.0W / 310.0W
<b>Power Consumption Sleep/Off Mode</b>	< 0.5W
<b>Power Consumption Switch-Off Mode</b>	< 0.3W
<b>Power Supply</b>	External
<b>Upstream Power Delivery<sup>10</sup></b>	Up to 140W PD3.1
<b>Voltage Required</b>	AC 100 to 240 V (50-60Hz)

## Mechanical

<b>Tilt Angle (Front / Back)</b>	-5° / 22°
<b>Lift (Max. Range)</b>	110 mm
<b>VESA Mount Capability</b>	Yes (100 x 100 mm), with VESA Transfer Mount
<b>Kensington Nano Security Slot</b>	Yes (2.5 mm x 6 mm)
<b>Cable Management</b>	Yes
<b>Bezel Color</b>	Eclipse Black
<b>The Minimum Thickness of Head</b>	22.0 mm
<b>Bezel Width (Side)</b>	2.0 mm
<b>Bezel Width (Top)</b>	2.0 mm
<b>Bezel Width (Bottom)</b>	10.9 mm



## Dimension & Weight

<b>Size Packed (W x D x H, mm/inch)</b>	700.0 x 210.0 x 696.0 mm 27.56 x 8.27 x 27.40 inches
<b>Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)</b>	611.0 x 184.3 x 574.2 mm 24.06 x 7.26 x 22.61 inches
<b>Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)</b>	611.0 x 184.3 x 464.2 mm 24.06 x 7.26 x 18.28 inches
<b>Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)</b>	611.0 x 95.5 x 397.1 mm 24.06 x 3.76 x 15.63 inches
<b>Weight Packed (kg / lbs.)</b>	15.7 kg / 34.6 lbs.
<b>Weight Unpacked (kg / lbs.)</b>	6.7 kg / 14.8 lbs.
<b>Weight (Head only) (kg / lbs.)</b>	4.5 kg / 9.9 lbs.

## What's in the Box

<b>Monitor with Stand</b>	Yes
<b>Information Flyer</b>	Yes
<b>Adapter</b>	Yes
<b>Camera</b>	Yes
<b>Power Cable (Cable Length)</b>	1 x Power Cable (1.8 m)
<b>USB Cable (Cable Length)</b>	1 x USB4 <sup>3</sup> Cable (1.2 m)
<b>VESA Transfer Mount</b>	Yes
<b>Factory Calibration Report</b>	Yes
<b>Quick Setup Guide</b>	Yes
<b>Warranty Booklet</b>	Yes

## Certification

<b>Volatile Organic Compound Certification</b>	Yes
<b>RoHS (2011/65/EU)</b>	Yes
<b>Windows Certification</b>	Windows 10, Windows 11
<b>EU Energy Level Certification</b>	Yes (Level-F)
<b>China Energy Efficiency Standard</b>	Tier 2
<b>TÜV Rheinland Perceptual Color Volume</b>	5 Stars

**Eyesafe® Display Certification** Yes (Eyesafe® 2.0)



**Dolby Atmos**  
**Dolby Vision**  
**Waves | MaxxAudio®**

<sup>1</sup> 4K video at 30FPS and UHD video are supported. The desk view function activates when the tilt angle reaches 50° ± 5°, and automatically rotates when it exceeds 55°. For best results, keep the rotation angle below 45° during normal use. The camera suggests when not to capture the screen when use. | <sup>2</sup> To enable "Dolby Atmos", please ensure you are connecting to Windows 11 PC. Dolby Atmos must be used in conjunction with Dolby software. When you perform a system update, the system will automatically download the "Dolby Setting". | <sup>3</sup> For computer in USB4 Type-C connection, the supported voltages and currents are 5V DC/3A, 9V DC/3A, 15V DC/3A, 20V DC/5A, 28V DC/5A. | <sup>4</sup> Supports FRL 48Gbps, up to 3840 x 2160 120Hz. | <sup>5</sup> USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | <sup>6</sup> The transfer speed of following ports will vary and, 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: 5Gbit/s for USB 3.2 Gen 1; 10Gbit/s for USB 3.2 Gen 2; and 20Gbit/s for USB 3.2 Gen 2x2. | <sup>7</sup> Supports 3840 x 2160 @ 120Hz bandwidth 32.4Gbps. | <sup>8</sup> DP Power Saving can only be enabled with compatible PCs. | <sup>9</sup> This feature can be enabled only when the device is connected to a PC that supports the Mirrored Power Button function. | <sup>10</sup> Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

