26.5"

#DXGWIN
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PG27DQO-240Hz

27" OLED QHD 240Hz 0.03ms Monitor with HDR800 & USB-C PD 90W

◦ 27" AMOLED panel with 2560*1440 resolution

◦ HDR800 & contrast ratio 1,500,000:1

◦ 240Hz refresh rate & 0.03ms response time

◦ 1.07B colors, 98% DCI-P3 & 97% NTSC color gamut
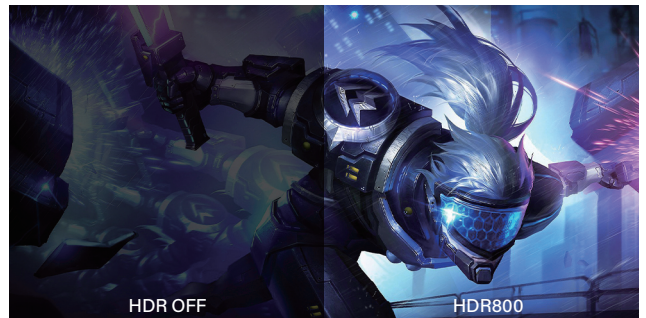
◦ USB-C with PD 90W

| OLED | 240Hz | 0.03ms | HDR800 | 1,500,000:1 | PD 90W USB-C | 97% NTSC | 98% DCI-P3 | 1.07B (10bit) |

Features

2560x1440

OLED Indepenedent pixel light control technology

Immerse in Astonishing Visuals

Step into a world of breathtaking visuals with our brand-new OLED monitor. Featuring a 27-inch AMOLED panel with 2560*1440 resolution, and1.07B colors, every image is rendered in stunning detail and clarity.

HDR OFF   HDR800

Enhanced HDR Experience

Prepare to be captivated by the monitor's HDR800 support, bringing vibrant colors, improved brightness, and an impressive contrast ratio of 1,500,000:1. Witness every scene come to life with incredible depth and realism.

75Hz/5ms   240Hz/0.03ms

Unmatched Motion Clarity

Stay ahead of the game with our monitor's exceptional 240Hz refresh rate and lightning-fast 0.03ms G2G response time. Enjoy smooth, fluid motion without any blur or lag, giving you the edge in fast-paced gaming and action-packed movies.

1.07B (10bit)

98% DCI-P3
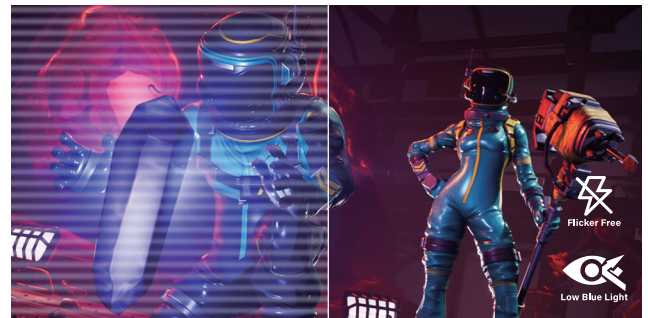
97% NTSC

Delta E <2

True-to-Life Colors

Experience the full spectrum of colors with our monitor's outstanding color performance. With a wide color gamut of 98% DCI-P3 and 97% NTSC,delta E<2, expect rich, vibrant hues that accurately represent the original content.

Seamless Connectivity and Versatility

Connect your devices effortlessly using the HDMI, DP, USB-A, USB-B, USB-C (with PD 90W) interfaces. Whether it's gaming consoles, multimedia devices, or laptops, our monitor ensures seamless compatibility for all your needs.

Flicker Free

Low Blue Light

Eye-Care Technologies for Comfortable Viewing

Take care of your eyes with our advanced eye-care technologies. Say goodbye to eye fatigue and discomfort with flicker-free technology and a low blue light mode, allowing you to enjoy extended usage without strain or distractions.

Specifications

Screen Size
26.5"

Panel type
AMOLED

Aspect Ratio
16:9

Brightness
HDR800

Contrast Ratio
1,500,000:1

Resolution
2560*1440(240Hz)

Response Time (Typ.)
0.03ms

Color Gamut
98% DCI-P3, 97% NTSC, 91% Adobe RGB, 100% sRGB

Color Support
1.07B(10bit)

Interfaces
HDMI2.0*2+DP1.4*1+USB -C *1+USB-B *1+USB-A *2+Audio OUT *1

VESA Mount
100x100mm(M4*8mm)

Eye-care Technology
Flicker free and Low Blue Light Mode

FreeSync/G-Sync
Supported

RGB light
Supported

Ergonomics Stand
Tilt/Swivel