Up your game

Step up to an immersive gaming experience

Take your gaming to a new level of totally immersive, life-like action. The Lenovo™ Y27g Curved Gaming Monitor gives you 27" of panoramic, high-contrast, wide-angle viewing on a unique R1800 curved panel optimized for gaming – the most extreme curve panel available today! NVIDIA® G-SYNC™ display technology synchronizes the refresh rate to the GPU to eliminate screen tearing while minimizing display stutter and input lag. It's a display that's designed to up your game.



WHY YOU SHOULD BUY THE LENOVO™ Y27G CURVED GAMING MONITOR

Immersive gaming

The 27" R1800 panel features the most extreme curve on any gaming monitor available today. VA technology provides a dramatic 178° / 178° wide-viewing angle.

Smoothest performance

NVIDIA® G-SYNC™ technology with 144 Hz refresh rate eliminates screen tearing, and minimizes display stutter and input lag.

Beauty in form and function

Designed for gaming, but with striking good looks. The Y27g Curved Gaming Monitor includes functional features like headphone hook, traceable scales, audio jack, LTS stand, and VESA® mounting.

Lenovo™ Y27g Curved Gaming Monitor

SPECIFICATIONS

PERFORMANCE

Panel Type
VA

Backlight
WLED

Maximum Brightness
Typical: 300 nits

Viewing Angle (H/V at CR 10:1)
178° / 178°

Contrast Ratio
Typical: 3000:1

Dynamic Contrast Ratio
3M:1

Adaptive Contrast
Yes

Pixel Pitch (W x H)
In mm : 0.3114 x 0.3114
In inches : 0.012" x 0.012"

Color Gamut (CIE 1931)
72%

Number of Colors
16.7 Million

Response Time
Extreme Mode : 4 ms
Typical : 8 ms

Anti-Glare
Yes

Power Supply
External

Power
110 – 240 VAC, 1.5 A

Geography Availability
World-wide

DESIGN

Panel Size
27" Curve

Resolution
1920 x 1080

Curvature
1800 R

Aspect Ratio
16 : 9

Bezel Colors
Black
Graphite Silver

Bezel Width
Sides (mm / inches) : 14 / 0.55"
Top (mm / inches) : 14 / 0.55"
Bottom (mm / inches) : 23 / 0.91"

Tilt Angle
-5° ~ 30°

Lift
In mm : 110
In inches : 4.33"

Swivel
-30° ~ 30°

VESA® Mounting
100 mm x 100 mm

Screen Dimensions (W x H)
In mm : 336.3 x 595.3
In inches : 13.24" x 23.44"

Monitor Size (W x D x H)
In mm : 625 x 563.3 x 242
In inches : 24.61" x 22.18" x 9.53"

Packaging Size (W x D x H)
In mm : 719 x 282 x 490
In inches : 28.31" x 11.1" x 19.29"

Stand Base Footprint Area
In mm : 474 x 224
In inches : 18.66" x 8.82"

Weight
Packed : Starting at 24.3 lbs (11 kg)
Unpacked : Starting at 18.7 lbs (8.5 kg)
Monitor Head : Starting at 14.3 lbs (6.5 kg)

Kensington® Lock
Yes

CONNECTIVITY

Video Input Signals
HDMI™ 1.4 + DisplayPort™ 1.2

Video Cables Supplied
DisplayPort™ (1.8 m)

OSD Languages
English
French
Italian
German
Spanish
Japanese
Chinese
Russian

COMPLIANCE

- Arsenic-free Glass
- PVC-free
- Mercury-free
- TCO 6.0
- RoHS (EU 2002/95/EC)
- China Energy Efficiency Standard (Tier 2)
- Windows Certification
  (Windows 7, Windows 8, Windows 8.1, Windows 10)

GAMING FEATURES

NVIDIA® G-SYNC™
Yes

Refresh Rate
144 Hz

Headphone Hook
Yes

Traceable Scale
Yes



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