Truly immersive gaming

Up your game on an immersive curved screen

Experience your games with totally immersive, life-like action. The Lenovo™ Y27f monitor gives you 27" of wide-angle viewing on a unique R1800 curved panel that's optimized for gaming the most extreme curve available today! AMD FreeSync™ technology with fast 144 Hz refresh rate eliminates screen tearing, and minimizes display stutter and input lag. This is one display that's sure to up your game!





WHY YOU SHOULD BUY THE LENOVO™ Y27f 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

AMD FreeSvnc™ synchronizes the refresh rate to the GPU to eliminate screen tearing, and minimize display stutter and input lag. Monitor settings adjust to match game preferences.



Beauty in form and function

Designed for gaming, but with striking good looks too. Functional features include headphone hook, traceable scales, audio jack, LTS stand, and VESA® mounting.











SPECIFICATIONS

PERFORMANCE

Panel Type

Backlight WLED

Maximum Brightness

Typical: 300 nits

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

Contrast Ratio Typical: 3000:1

Dynamic Contrast Ratio

Pixel Pitch

In mm : 0.3114 x 0.3114 In inches : 0.012" x 0.012"

Color Gamut (CIE 1931)

Number of Colors

16.7 Million

Response Time

Anti-Glare Yes

Power Consumption

: 32 W Typical Maximum with USB : < 57.5 W Maximum without USB: < 36.4 W Sleep Mode : < 0.5 W Off Mode : < 0.5 W

Power Supply

External

Power Voltage 110 – 240 VAC, 1.5 A

Geography Availability

World-wide

DESIGN

Panel Size 27" Curve

Resolution

1920 x 1080

Curvature 1800 R

Aspect Ratio

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

Lift

: 110 : 4.33" In mm In inches

Swivel

-30°~30°

VESA® Mounting

: 100 x 100 : 3.94" x 3.94" In mm In inches

Screen Dimensions (W x H)

: 595.303 x 336.312 : 23.437" x 13.241" In mm In inches

Monitor Size (W x D x H)

: 625 x 563.3 x 242 : 24.61" x 22.18" x 9.53" In mm In inches

Packaging Size (W x D x H)

: 719 x 282 x 490 : 28.31" x 11.1" x 19.29" In inches

Stand Base Footprint Area

: 474 x 224 : 18.66" x 8.82" In mm In inches

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

CONNECTIVITY

Video Input Signals

HDMI[™] 1.4 + DisplayPort[™]1.2

Video Cables Supplied

HDMI[™] + 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

Graphic Module AMD FreeSync

Refresh Rate 48 – 144 Hz

Lighting Feature Orange LED Light

Soft OSD

Headphone Hook

Traceable Scale





