

LG FHD Borderless IPS Monitor

Model : 27MR400

Key Features:

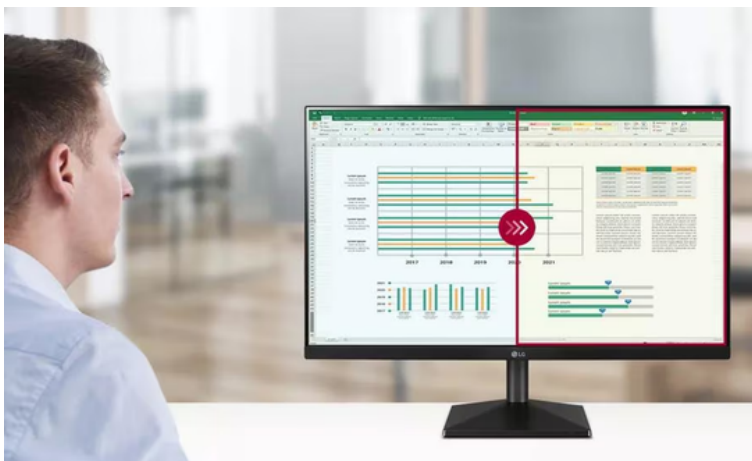
- 27" IPS Full HD display
- 100Hz Refresh Rate
- 3-side Virtually Borderless design
- Reader Mode / Flicker Safe
- OnScreen Control
- AMD FreeSync™ / Black Stabilizer





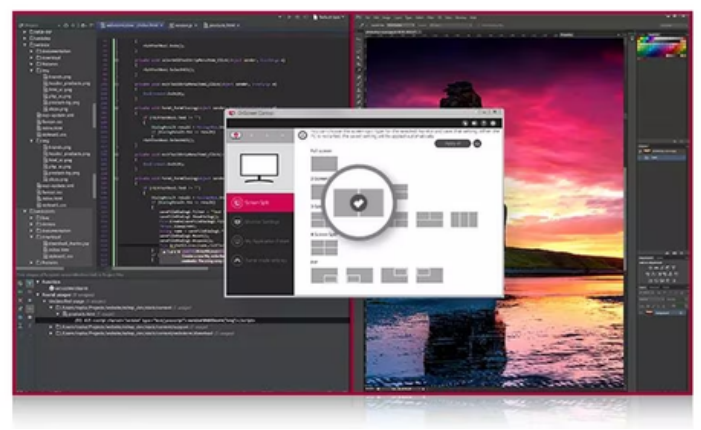
True color at wide angles

LG Monitor with IPS technology highlights the performance of liquid crystal displays. It can provide accurate color reproduction, and help users to view the screen at wide angle.



Reader Mode

Reader Mode adjusts color temperature and luminance, supporting a suitable viewing experience for reading on a monitor.



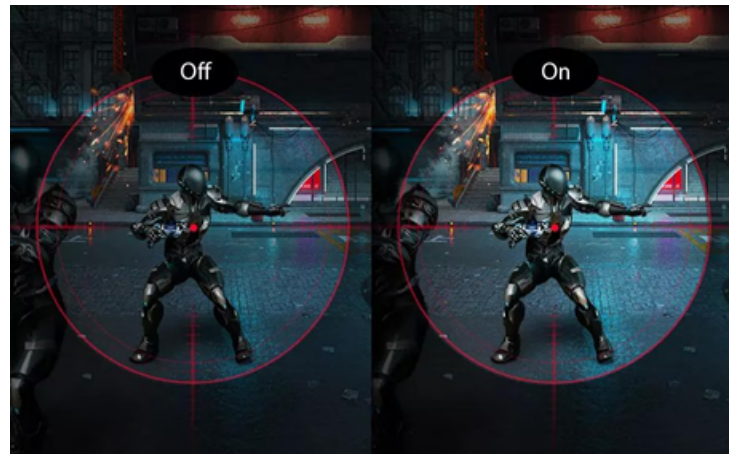
Flicker Safe

Flicker Safe reduces invisible flickering on the screen, and it helps to provide a comfortable working environment for a long time.



AMD FreeSync™

With AMD FreeSync™ technology, gamers can enjoy smooth, clear movement in high resolution and fast-paced games. It virtually eliminates screen tearing and stuttering, providing an immersive gaming experience.



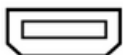
Step ahead in the dark

Black Stabilizer helps gamers to detect snipers lurking in the dark corners and swiftly navigate flash explosions.



Easy and Comfortable

This display has a slim bezel on three sides, allowing you to create a suitable work environment through convenient tilt adjustment.



HDMI 1.4



D-sub



H/P out

Specifications

CABINET/ACCESSORIES

HDMI Cable	Yes
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DIMENSIONS/WEIGHTS

Shipping Dimensions (WxHxD)	27.2" x 17.6" x 5.6"
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Shipping Weight	11.7 lbs
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With Stand (WxHxD)	24 1" x 18.0" x 7.9"
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With Stand Weight	8.5 lbs
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Without Stand (WxHxD)	24.1" x 14.3" x 2.0"
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Without Stand Weight	7.2 lbs
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INPUT/OUTPUT

D-Sub	Yes
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HDMI	Yes
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Headphone Out	Yes
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PICTURE QUALITY

Aspect Ratio	16:09
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Brightness	(Typ.) 250 cd/m ² (Min.) 220 cd/m ²
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Color Depth (Number of Colors)	16.7
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Color Gamut (Typ.)	sRGB 99% (CIE1931)
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Contrast Ratio	Typ. 1300:1 and Min 1000:1
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Specifications

Display Type	IPS
Pixel Pitch (mm)	0.3114 x 0.3114 mm
Refresh Rate	100Hz
Resolution	1920 x 1080
Response Time (GTG)	5ms (GtG at Faster)
Screen Size	27"
Surface Treatment	Anti-Glare
Viewing Angle	178° (R/L), 178° (U/D)

POWER

DC Off (Max)	Less than 0.3W
Input	100~240V (50/60Hz)
Power Save/Sleep Mode (Max)	Less than 0.3W
Type	External Power (Adapter) SOUND
Speaker	No

SPECIAL FEATURES

Adaptive Sync	AMD FreeSync
Auto Input Switch	Yes
Black Stabilizer®	Yes
Color Weakness Mode	Yes
Dynamic Action Sync®	Yes

Specifications

Flicker Safe	Yes
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OnScreen Control (OSC)	Yes
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Reader Mode	Yes
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Smart Energy saving	Yes
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Super Resolution+	Yes
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STAND

Display Position Adjustments	Tilt
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Tilt (Angle)	-5~20°
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Wall Mount Size (mm)	100 x 100 mm
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