ComX Computers
Product Specification Sheet

LGE24GN600

LG 24GN600 24" TN LED LCD Monitor

Product Overview

LG 24GN600 - 24" TN LED LCD, 16:9, 1920x1080, 5ms Response Time, Freesync with 144Hz,1000:1 Contrast Ratio, 350cd/m² Brightness, DisplayPort, HDMI



Specifications

Features:

Gaming Innovation Beyond Boundaries
The pinnacle of gaming monitors. Complete your battle station with a premium LG UltraGear™ Gaming Monitor. Built for gamers, it delivers the latest hardware, specs, ergonomics, sleek design and sensory experience. With gaming-focused features like 1ms GTG response times, pro-level customization and fast, vivid IPS panels, you're sure to gain an added edge.

Designed for Incredible Speed
With IPS 1ms comparable to TN Speed, providing the minimized afterimage and a fast response time, you can enjoy a whole new gaming performance.

Fluid Gaming Motion
A ultra-fast speed of 144Hz allows gamers to see the next frame quickly and makes image to appear smoothly. The gamers can respond rapidly to opponents and aim at target easily.

Enjoy the Latest HDR Videos and Games
HDR10 elevates picture quality for a more dynamic visual immersion experience and enhanced color of HDR content. HDR10 is the digital HDR standard based on the sRGB 99% color gamut. A true difference in color and brightness.

Clearer, Smoother and Faster
With FreeSync™ Premium technology, gamers can experience seamless, fluid movement in hi-resolution and fast-paced games. It virtually minimizes screen tearing and stuttering.

An Immersive Experience That's All Screen
Beautiful and practically bezel-less. Stay in the game with a virtually borderless screen on three sides that keeps you immersed in every moment.

See Detail in the Darkness with Black Stabilizer

Your gameplay is never in the dark. Black Stabilizer is your ally to attack or defend against enemies hiding in the shadows. It delivers a pro-level gaming experience for enhanced vision and a jump on the competition.

Crosshair Feature Brings an Accuracy Advantage

Accuracy is at the center of your gameplay with the Crosshair® feature. Center-display crosshairs give enhanced vision and pro-level precision for increased accuracy in first-person shooter games

Specifications:

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Specifications	
Product Code	LGE24GN600
PICTURE QUALITY	
Size	24"
Display Type	IPS
Color Gamut (Typ.)	sRGB 99% (CIE1931)
Color Depth (Number of Colors)	16.7M
Pixel Pitch (mm)	0.2745 x 0.2745 mm
Response Time	1ms (GtG at Faster)
Refresh Rate	144Hz
Aspect Ratio	16::9
Resolution	1920 x 1080
Brightness	300cd/m²
Contrast Ratio	1000::1
Viewing Angle	178º (R/L), 178º (U/D)
Display Resolution	FHD
Surface Treatment	Anti-Glare
INPUTS/OUTPUTS	
HDMI	Yes x 2 (1920x1080 8bit at 144Hz)
DisplayPort	Yes x 1
Headphone Out	Yes
POWER	
Type	Adapter
Input	100-240 Vac, 50/60 Hz
Power Save/Sleep Mode (Max.)	Less than 0.5W
DC Off (Max.)	Less than 0.3W
Power Consumption (Typ.)	32W
Power Consumption (Max.)	34W

SPECIAL FEATURES	
Color Calibrated	Yes
Adaptive Sync	AMD FreeSync Premium
Black Stabilizer	Yes
Dynamic Action Sync	Yes
Crosshair	Yes
Flicker Safe	Yes
Smart Energy Saving	Yes
Reader Mode	Yes
OnScreen Control (OSC)	Yes
HDR (High Dynamic Range)	Yes (HDR10)
HDR Effect	Yes
Auto Input Switch	Yes
FreeSync (Low Frame Compensation)	Yes
Motion Blur Reduction Technology	Yes
SOUND	
Speaker	No Built-in Speaker
DIMENSIONS/WEIGHTS	
With Stand (WxHxD)	21.3" x 16.1" x 7.1"
Without Stand (WxHxD)	21.3" x 12.8" x 1.7"
Shipping Dimensions (WxHxD)	23.7" x 15.1 x 5.1"
With Stand Weight	8.6 lbs
Without Stand Weight	7.7 lbs
Shipping Weight	11.5 lbs
STAND	
Display Position Adjustments	Tilt
CABINET/ACCESSORIES	
Wall Mount Size (mm)	100 x 100 mm
Display Port	Yes

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/LGE24GN600-LG-24GN600-24-TN-LED-LCD-Monitor-p-259078.php

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