27BK430H-B

TAA Compliant 27" Full HD IPS Monitor

KEY FEATURES

- 27" (27.0" DIAGONAL) IPS DISPLAY
- FHD RESOLUTION (1920 x 1080)
- TAA COMPLIANT
- 5 MS RESPONSE TIME (G TO G)
- ON-SCREEN CONTROL SOFTWARE
- 3-YEAR LIMITED WARRANTY

Images on screen are simulated

FULL HD IPS DISPLAY

IPS (In-Plane Switching) technology highlights the performance of liquid crystal displays. Response times are shortened, color reproduction is improved, and users can view the screen at virtually any angle.

ON-SCREEN CONTROL

On-Screen Control puts a host of essential monitor settings into a handy window for quick, easy access. Volume, brightness, picture mode presets, Screen Split 2.0 and Dual Controller and more can now be adjusted with just a few clicks of the mouse, instead of hard buttons on the monitor.
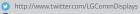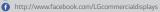
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PICTURE QUALITY

Screen Size	27" Class (27.0" diagonal)
Panel Type	IPS
Color Gamut (CIE1931)	NTSC 72% (CIE1931)
Color Depth(Number of Colors)	16.7M colors
Pixel Pitch(mm)	0.3114 x 0.3114 mm
Response Time (G TO G)	5ms (Faster)
Refresh Rate	75Hz
Aspect Ratio	16:9
Resolution	1920 x 1080
Brightness	250 nits (Typ.) 200 nits (Min.)
Contrast Ratio	1000:1 (Typ.)
Viewing Angle	178^0 (R/L), 178^0 (U/D)
Surface Treatment	Anti glare, 3H

INPUT/OUTPUT

HDMI	Yes (ver1.4, 1ea)
D-Sub	Yes (1ea)
DisplayPort	No
Headphone Out	Yes

POWER

Type	Adapter
AC Input	100-240 V, 50/60 Hz
Output	19 V / 1.3 A
Power Consumption (Typ.)	25.2 W
Power Consumption (Max.)	28.0 W
Power Consumption (Energy Star)	18.6W
Power Save/Sleep Mode (Max)	< 0.3W
DC Off (Max)	< 0.3W

SPECIAL FEATURES

Picture Mode	Custom, Reader, Color Weakness, Photo, Cinema, Game
Ratio	Wide/Original
DDC/CI	Yes
HDCP	Yes (Ver 1.4)
Plug & Play	Yes
Response Time Control	Yes
Adaptive Sync	AMD FreeSync™
DAS Mode	Yes
Black Stabilizer	Yes
Crosshair	Yes
Flicker Safe	Yes
Automatic Standby	Yes

SPECIAL FEATURES

Smart Energy Saving	Yes
On Screen Control (OSC)	Yes
Super Resolution+	Yes
Black Level	Yes
DFC	Yes
Gamma Control	Yes
Color Temperature	Yes
R/G/B Color Control	Yes
OSD Lock	Yes
Auto Adjustment(D-sub Only)	Yes (Ver 1.4)

DIMENSIONS/WEIGHT

With Stand (WxHxD)	24.6" x 18.5" x 8.0" / 625.6 x 468.7 x 204.1 mm
Without Stand (WxHxD)	24.6" x 14.8" x 1.7" / 625.6 x 375.2 x 44.0 mm
Shipping Dimensions (WxHxD)	27.9" x 18.1" x 6.3" / 709 x 459 x 159 mm
Weight With Stand	10.1 lbs / 4.6 kg
Weight Without Stand	9.3 lbs / 4.2 kg
Shipping Weight	13.4 lbs / 6.1 kg

DESKTOP STAND

Base Detchable	Yes
Tilt (Angle)	-5~20 Degree

CABINET / ACCESSORIES

Wall Mountable	Yes
Power Cord	Yes
HDMI	Yes (1.8m cable)
S/W Install CD	Yes
Easy Setup Guide	Yes
Manual	Yes

STANDARD

UL(cUL)	Yes
TUV-Type	Yes
FCC-B, CE	Yes
TAA Compliant	Yes
VCCI	Yes
ErP	Yes
Windows 10	Yes

OTHER

Limited Warranty	3 Year Parts and Labor
UPC	7 19192 62002 5
Country of Origin	China