

27UD59-B

27" Ultra HD IPS 4K Freesync Monitor

27"

* Class size: See below for details.

- Ultra HD IPS 4K
- HDMI 2.0x2, Display Port
- Freesync
- HDCP 2.2 (Support for UHD Contents)
- On Screen Control
- My Display Presets



PANEL	
Screen Size	27"
Panel Type	IPS
Color Gamut (CIE 1931)	NTSC 72%
Color Depth(Number of Colors)	10bit(8bit + A-FRC)
Pixel Pitch(mm)	0.1554mm x 0.1554mm
Response Time	5ms GTG
Refresh Rate	60Hz
Aspect Ratio	16:9
Resolution	3840x2160
Brightness	250 cd/m2
Contrast Ratio	Mega
Viewing Angle	178/178
Surface Treatment	Anti-Glare 3H
INPUT/OUTPUT	
HDMI	Yes x2 (ver 2.0)
DisplayPort	Yes(x1, ver 1.2)
POWER	
Type	Built-in Power (40W)
Input	100-240Vac, 50/60Hz
Normal On (EPA 7.0)	29.5W (EPA 7.0)
SPECIAL FEATURES	
DDC/CI	Yes
HDCP	Yes
Reader Mode	Yes
Flicker Safe	Yes
Six Axis Control	Yes
Factory Calibrated	Yes
Plug & Play	Yes
On Screen Control	Yes
SUPER+Resolution	Yes
Black Equalizer	Yes
DAS Mode	Yes
FreeSync	Yes

DIMENSIONS/WEIGHT	
Without Stand (WxHxD)	24.9" x 14.8" x 2.4"
With Stand (WxHxD)	24.9" x 18.2" x 8.0"
Shipping Dimensions (WxHxD)	28.0" x 17.7" x 5.5"
With Stand Weight	12.3 lbs
Shipping Weight	15.9 lbs
CABINET / ACCESSORIES	
VESA size (mm)	100x100
Power Cord	Yes
HDMI	Yes
DisplayPort	Yes
S/W Install CD	Yes(OnScreen Control)
STANDARD	
TCO7.0	Yes
UL(cUL)	Yes
EPEAT Gold	Yes
CB	Yes
FCC-B, CE	Yes
CCC, BSMI	Yes
KC	Yes
VCCI	Yes
EPA7.0	Yes
ErP	Yes
ROHS, REACH	Yes
Windows 10	Yes
FreeSync	Yes
LIMITED WARRANTY / UPC	
Limited Warranty	1 Year Parts and Labor
UPC	719192615861
Country of Origin	China

HOME ENTERTAINMENT