

# 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