

32UD59-B

32" Ultra HD monitor

32"

* Class size: See below for details.

32- inch UHD 4K Monitor

DCI-P3 95% Color Gamut

HDCP 2.2 Compatible

Height Adjustable Stand

Freesync

On Screen Control

Screen Split



PICTURE QUALITY

Screen Size	32"
Panel Type	VA
Color Gamut (CIE 1931)	DCI-P3 95%
Color Depth(Number of Colors)	10bit(8bit + A-FRC)
Pixel Pitch(mm)	0.181 [mm] X 0.181 [mm]
Response Time	5 ms GTG
Refresh Rate	60 Hz
Aspect Ratio	16:9
Resolution	3840x2160
Brightness	300nits
Contrast Ratio	3000:1
Viewing Angle	178/178
Surface Treatment	Anti-Glare 3H

INPUT/OUTPUT

HDMI	Yes x2 (ver 2.0) with HDCP 2.2
DisplayPort	Yes x1 (ver 1.2) with HDCP 2.2

POWER

Type	Adapter
Input	100-240Vac, 50/60Hz
Normal On (EPA)	50W
Normal On(factory out condition Typ.)	35.5W
Power Save/Sleep Mode(Max)	0.5W
DC Off(Max)	0.3W

SPECIAL FEATURES

DDC/CI	Yes
HDCP	Yes (2.2 for HDMI, DP)
Flicker Safe	Yes
Six Axis Control	Yes
Factory Calibrated	Yes
On Screen Control	Yes
SUPER+Resolution	Yes
DAS Mode	Yes
FreeSync	Yes
Dual Controller	Yes

DIMENSIONS/WEIGHT

With Stand (WxHxD)	28.7" x 16.7" x 1.8"
Without Stand (WxHxD)	28.7" x 18.0" x 9.3"
Shipping Dimensions (WxHxD)	33.8" x 7.1" x 20.2"
With Stand Weight	15.7 lbs
Without Stand Weight	11.7 lbs
Shipping Weight	21.6 lbs

STAND

Height(mm)	Yes (Range : 120mm)
------------	---------------------

CABINET / ACCESSORIES

VESA size (mm)	100 x 100
Power Cord	Yes
HDMI	Yes
S/W Install CD	Yes
DP to DP	Yes

STANDARD

UL(cUL)	Yes
EPEAT Gold	Yes
ErP	Yes
Windows 10	Yes
DisplayPort	Yes
FreeSync	Yes

LIMITED WARRANTY / UPC

Limited Warranty	1 Year Part and Labor
UPC	719192614611
County of Origin	China

HOME ENTERTAINMENT

© 2017 LG Electronics USA, Inc. All rights reserved. "LG Life's Good" is a registered trademark of LG Corp. All other product and brand names are trademarks or registered trademarks of their respective owners. Design, features and specifications are subject to change without notice. Non-metric weights and measurements are approximate. Some features may require Internet access. Content and services may vary by product and are subject to change without notice. 08/08/17