LG MONITORS

43UD79-B

43" Ultra HD 4K IPS Monitor

43"

* Class size: See below for details.

PICTURE QUALITY

Color Gamut (CIE 1931)

Color Depth(Number of Colors)

Screen Size Panel Type

43- inch UHD 4K (3840 x 2160) IPS Monitor HDCP 2.2 Compatible USB Type C Input (Alt. Mode) 4 x HDMI Input **Factory Calibrated On Screen Control** Screen Split

42.51"

NTSC 72%

1.06Billion Color

Yes (2PIP)

Yes (4PBP)

Yes

Yes

Yes

IPS



color Depth(Number of Colors)	1.000111011 C0101
Pixel Pitch(mm)	0.2451x0.2451
Response Time	5 ms GTG
Refresh Rate	60 Hz
Aspect Ratio	16:9
Resolution	3840x2160
Brightness	350cd/m2
Contrast Ratio	Mega
Viewing Angle	178/178
Surface Treatment	Anti-Glare
INPUT/OUTPUT	
HDMI	Yes x4 (ver 1.4 x2, ver 2.0 x2)
DisplayPort	Yes x1 (ver 1.2)
USB Type-C	Yes (1)
USB down port	Yes (2)
SPEAKER	
Туре	Rich Bass
Audio output	10W x 2
POWER	
Туре	Built-in Power
Input	100-240 Vac, 50/60 Hz
Normal On(EPA Typ.)	TBD
Normal On(factory out condition Typ.)	TBD
Power Save/Sleep Mode(Max)	1.2 W
DC Off(Max)	0.3 W
SPECIAL FEATURES	
DDC/CI	Yes
HDCP	HDMI2.0 Yes (2.2) DP Yes (2.2)
Remote Control	Yes

On Screen Control	Yes
SUPER+Resolution	Yes
Black Equalizer	Yes
DAS Mode	Yes
Dual Controller	Yes
DIMENSIONS/WEIGHT	
Without Stand (WxHxD)	38.1" x 22.6" x 2.8"
With Stand (WxHxD)	38.1" x 25.5" x 10.8"
Shipping Dimensions (WxHxD)	41.9" x 25.9" x 11.2"
With Stand Weight	35.1 lbs
Without stand Weight	27.1 lbs
Shipping Weight	44.1 lbs
STAND	
Base Detchable	Yes
Tilt(Angle)	Yes (-5~10)
CABINET / ACCESSORIES	
Wall Mount size (mm)	200 x 200
Power Cord	Yes
Remote Control	Yes (2x AAA batteries included)
USB Type A to C	Yes (Gender)
HDMI	Yes
DisplayPort	Yes
S/W Install CD	Yes (On Screen Control, Dual Controller)
Easy Setup Guide	Yes
Calibration Report(Paper)	Yes
Cable holder	Yes
STANDARD	
UL(cUL)	Yes
СВ	Yes
FCC-B, CE	Yes
КС	Yes
ErP	Yes
ROHS, REACH	Yes
Windows 10	Yes
DisplayPort	Yes
LIMITED WARRANTY / UPC	
Limited Warranty	1 Year Part and Labor
UPC	719192614604
County of Origin	China

HOME ENTERTAINMENT

PIP

PBP

Reader Mode

Six Axis Control

Factory Calibrated

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