LG MONITORS



34WK650-W 34" 21:9 IPS HDR WFHD Monitor

34" 21:9 WFHD (2560x1080) IPS Display

HDR10 sRGB 99% AMD FreeSync[™] Technology 3-Side Borderless Design Tilt / Height Adjustable Stand



PRODUCT INFO

KEY FEATURES

	Color Depth(Number of Colors)	8bits(
	Pixel Pitch(mm)	0.312
	Response Time (GTG)	5ms (
	Aspect Ratio	21:09
	Resolution	2560
	Brightness	300(1
	Contrast Ratio	1000
	Viewing Angle	178/1
	Surface Treatment	Anti-(
	INPUT/OUTPUT	
	HDMI	Yes (v
	DisplayPort	Yes
	Headphone Out	Yes
	POWER	

PICTURE QUALITY				
Screen Size	34"			
Panel Type	IPS			
Color Gamut (CIE1931)	sRGB over 99%(Typ.)			
Color Depth(Number of Colors)	8bits(6bit+FRC), 16.7M			
Pixel Pitch(mm)	0.312 mm x 0.310 mm			
Response Time (GTG)	5ms (High)			
Aspect Ratio	21:09			
Resolution	2560 x 1080			
Brightness	300(Typ), 240(min) cd/m2			
Contrast Ratio	1000:1 (Тур)			
Viewing Angle	178/178 (CR≥10)			
Surface Treatment	Anti-Glare 3H			
INPUT/OUTPUT				
HDMI	Yes (ver2.0, w2ea)			
DisplayPort	Yes			
Headphone Out	Yes			
POWER				
Туре	Adapter			
Input	100~240V			
Normal On (EPA Typ.)	28W			
Normal On (factory out condition Typ.)	42W			
Power Save/Sleep Mode (Max)	0.5W			
DC Off (Max)	0.3W			

SPECIAL FEATURES

SPECIAL FEATURES				
Picture Mode	(Non HDR Contents)> Custom, HDR Effect, Reader,Photo, Cinema, Color Weakness, FPS1 Game/FPS2 Game, RTS Game, Custom (Game),			
sRGB				
Ratio	Wide, Original, Cinema 1, Cinema 2			
PIP	PIP mode in Screen Split			
PBP	No			
DDC/CI	Yes			
HDCP	HDCP2.2 / HDCP1.4			
Key Lock	Yes			
Plug & Play	Yes			
Response Time Control	Yes			
Color Calibrated	Yes			
Adaptive Sync	AMD FreeSync™			
Game Mode	Yes			
DAS Mode	Yes			
Black Stabilizer	Yes			
Dynamic Action Sync	Yes			
Crosshair	Yes			
Flicker Safe	Yes			
Automatic Standby	Yes			
Six Axis Control	Yes			
Smart Energy Saving	Yes			
Reader Mode	Yes			
Color Calibrated	Yes			
DICOM Mode	No			
Dual controller	Yes			
Screen split2.0 (in OSC)	Yes			
My Display Preset (in OSC)	Yes			
On Screen Control (OSC)	Yes			
One Click Stand Set-up	Yes			
Super Resolution+	Yes			
HDR (High Dynamic Range)	HDR 10			
SOUND				
Speaker	Yes 5W x 2			
Audio Tuning	MAXXAudio®			

DIMENSIONS/WEIGHT

With Stand (WxHxD)	32.5" x 22.5" (Up) / 18.1"(Down) x 9.1"			
Without Stand (WxHxD)	32.5" x 14.6" x 9.1"			
Shipping Dimensions (WxHxD)	37.0" x 19.3 x 9.5"			
With Stand Weight	16.76 lbs			
Without Stand Weight	13.0 lbs			
Shipping Weight	24.70 lbs			
STAND				
Base Detchable	Yes			
Tilt(Angle)	-5~15 Degree			
Height(mm)	110mm			
CABINET / ACCESSORIES				
VESA size (mm)	100 x 100 (VESA compatible)			
Power Cord	Yes			
HDMI	Yes			
S/W Install CD	Yes			
Easy Setup Guide	Yes			
Manual	Yes			
Cable holder	Yes			
STANDARD				
UL(cUL)	Yes			
TUV-Type	Yes			
FCC-B, CE	Yes			
CCC (for China)	Yes			
EPA 7.0	Yes			
ErP	Yes			
Windows 10	Yes			
DisplayPort	Yes			
LIMITED WARRANTY / UPC				
Limited Warranty	1 Year Parts and Labor			
UPC	719192617407			
Country of Origin	China			

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