

RL2455HM | Gaming is in the Details



Features

- 24" Widescreen LED Monitor
- Native Full HD 1920 x 1080 Resolution
- FPS Console Gaming Monitor
- 1 MS (GTG) Response Time, Black eQualizer
- 12M:1 Ultra High Dynamic Contrast Ratio
- Display Mode, Instant Mode, Smart Scaling
- Dual HDMI & 2Wx2 Speakers
- Windows® 8 Compatible

RL2455HM Images



Specifications

Product Color	Black-Red
Back Light Unit	LED
Panel Type	TN
LCD Size	24"W
Aspect Ratio	16:9
Native Resolution	1920 x 1080
Display Area	20.9" x 11.7"
Pixel Pitch (mm)	0.276
Brightness (typ.)	250 cd/m ²
Contrast (typ.)	1,000:1
DCR (Dynamic Contrast Ratio) (typ.)	12M:1
Viewing Angle (L/R;U/D) (CR>=10)	170/160
Response Time(Tr+Tf) typ.	1ms GTG
Display Colors	16.7million
Color Gamut	72%
Hor. Frequency (KHz)	30~83
Ver. Frequency (Hz)	50~76
Video Bandwidth (MHZ)	205MHZ
Input Connector	D-sub / DVI-D / HDMIx2/headphone jack/Line in
Power Supply (90~264 AC)	Built-in
Power Consumption (On mode)	33W
Power Consumption (Eco mode)	<20W
Power saving mode	<0.5W
K Locker	Yes
CTN Dimensions (HxWxD)	16.5" x 25.5" x 5.3"
Dimensions(HxWxD) with stand	17.1" x 22.8" x 7.4"
Dimensions (HxWxD) w/o stand	13.7" x 22.8" x 2.5"
Net Weight	9.03 lbs (4.1 kg)
Gross Weight	12.5 lbs (5.7 kg)

Special Features

Senseye	Senseye 3
AMA	Yes
Vista	N/A
Win7	Yes
Win8	Yes
HDCP	Yes
Color Temperature	Reddish / Normal/ Bluish /user mode
OSD Language	17 languages
Speaker	2W x 2
VESA Wall Mounting	100x100mm
Tilt (down/up)	-5/15
Instant mode	Yes
Dynamic Power Saving (DPS)	Yes

Included Accessories

Signal Cable	VGA, DVI cable
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Regulations

Regulations	TCO 5.2
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Warranty

Limited Warranty	3 Year Parts & Labor
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*Based on Energy Star 5.1 test criteria

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