

# 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(mm)	531.36 x 298.89
Pixel Pitch (mm)	0.276
Brightness ( typ. )	250 cd/m <sup>2</sup>
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 mm)	420 x 650 x 134
Dimensions(HxWxD mm) with stand	435 x 579 x 189
Dimensions (HxWxD mm) w/o stand	350 x 579 x 63
Net Weight (kg)	4.1 kg
Gross Weight (kg)	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
--------------	----------------

## Regulations

Regulations	TCO 5.2
-------------	---------

## Warranty

Limited Warranty	3 Year Parts & Labor
------------------	----------------------

\*Based on Energy Star 5.1 test criteria

RL2455HM 03-07-13-BQca

BenQ Canada Corp.

Tel: (416) 363-2367 [www.BenQ.ca](http://www.BenQ.ca)

BenQ is a registered trademark of BenQ Corp. All rights reserved.  
Product names, logos, brands, and other trademarks featured or referred to in the materials are the property of their respective trademark holders.  
Specifications subject to change without notice.

