



## Buyers Guide | BTS 2015

Acer<sup>®</sup> KN242HYL bmid Display





<b>Model</b>	Acer® KN242HYL bmid 23.8" Widescreen
<b>MSRP</b>	\$179.99

### Selling Points

#### 1 Slim profile with Amazing Full HD Resolution

The stunning 23.8" display with **1920 x 1080 resolution** delivers excellent detail, making it perfect for widescreen HD gaming, multimedia and productivity. With **DVI & HDMI inputs** so you can easily power and extend the enjoyment from your smartphone or tablet on a Full HD display.

#### 2 Exceptional Image Quality

The **100 Million:1 contrast ratio** radiates the brightest whites and deepest blacks giving you a crystal-clear viewing experience of all your content.

Rapid **4ms response time** reduces deviations in transition time to deliver high-quality moving images bringing immersive graphics to your movies and games.

#### 3 Efficient and Affordable

Stylish and environmentally friendly, the **23.8" LCD** is designed to meet Energy Star® standards reducing energy costs and conserving energy.

Ergonomic tilt from -5 to 25 degrees lets you interact with this monitor from all different angles.



## Acer® KN242HYL bmid 23.8" Widescreen

### Expand Your Vision

The Acer® KN242HYL bmid 23.8" Widescreen LCD display combines stylish ultra-thin functionality with amazing 1920 x 1080 resolution, allowing you to enjoy High-Definition entertainment in the comfort of your home. Incredible 100,000,000:1 contrast ratio and rapid 5ms response time highlight the advanced technology, but this display is earth-friendly as well. The KN242HYL bmid LCD also features multiple inputs VGA, DVI & HDMI for greater compatibility, a Kensington lock slot to protect your investment, and Energy Star® compliance to help you save money and energy.

### Product Specifications

#### Viewable Area

23.8" viewable (diagonal)  
16:9 Aspect Ratio

#### Panel Type

IPS

#### Resolutions

1920 x 1080 (native and maximum)

#### Refresh Rate

60Hz

#### Pixel Pitch

0.2745mm

#### Brightness

250 cd/m<sup>2</sup>

#### Contrast Ratio

100 Million:1 MAX (ACM)

#### Screen Treatment

Antiglare

#### Response Time

4ms

#### Colors

16.7 million

#### Viewing Angles

178° Horizontal, 178° Vertical

#### User Controls

Power On/Off Button  
Acer eColor Management Button

#### Signal Inputs

1 x VGA  
1 x DVI (w/HDCP)  
1 x HDMI

#### Speakers

2 integrated speakers, 2 watts per speaker

#### Ports

AC Power Input  
Kensington Lock Slot

#### Electrical Requirements

Normal Operation: <19 Watts  
Off (power-save): <1 Watts  
100 - 240 VAC, 50/60 Hz

#### Agency Certifications

ES, CB, CCC, CEL, TUV, CE, FCC, VCCI, C-Tick, MPRII

#### Display Stand

Included (adjustable tilt)

#### Mount

VESA mounting compliant (100 x 100mm)

#### Limited Warranty

3 year parts and labor<sup>1</sup>

#### Dimensions (Display with Stand)

22.4" (W) x 16.7" (H) x 8.5" (D)  
580mm (W) x 420mm (H) x 210mm (D)

#### Dimensions (Box)

24.3" (W) x 5.0" (H) x 16.4" (D)  
617mm (W) x 127mm (H) x 417mm (D)

#### Weights

8.8 lbs. | 4 kg. Display  
11.8 lbs. | 5.4 kg. Box

#### Pallet Quantity

70 units / pallet

#### Model Number

KN242HYL bmid

#### UPC

888863257768

#### Part Number

UM.QX2AA.001



Product specifications subject to change without notice

Actual product may vary from image shown

<sup>1</sup> For a free copy of the standard limited warranty end-users should see a reseller where Acer products are sold or write to Acer America Corporation, Warranty Department, P.O. Box 6137, Temple, TX 76503.