



## Buyers Guide | Holiday 2023

Acer® Monitor  
K243Y Ebi



1920  
× 1080  
FHD

AMD  
FreeSync

100Hz

VRB  
1ms



|               |                                          |
|---------------|------------------------------------------|
| Model         | Acer K243Y Ebi 23.8-inch Full HD Monitor |
| MSRP          | \$119.99                                 |
| On-Shelf Date | November 17, 2023                        |

#### High Level Specifications

- 23.8" Full HD (1920 x 1080) Widescreen IPS Monitor with AMD FreeSync Technology
- **Response Time:** 1ms (VRB)
- **Panel Type:** IPS
- **Refresh Rate:** 100Hz using HDMI Port
- VESA mounting compliant (100 x 100mm)
- Acer VisionCare Technologies
- **Ports:** 1 x HDMI 1.4 Port & 1 x VGA Port

#### What's in the Box

- Display
- Stand
- Power Cord
- HDMI Cable

#### Key Features



#### Web Description

Acer K243Y Ebi 23.8" 1920 x 1080 IPS Display with AMD FreeSync Technology, 100Hz Refresh Rate, 1ms (VRB), VESA Mounting Compliant, Flicker-Less, Blue Light Filter (HDMI Port 1.4 & VGA Port)

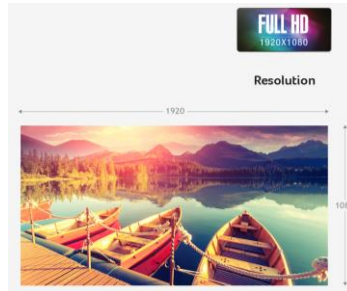
## Acer K3 Series



### Much More To See

In competitive gaming, every frame matters. Introducing Acer's K243Y IPS gaming monitor - the Full HD resolution monitor that can keep up with your game play. Through AMD FreeSync technology, the game's frame rate is determined by your graphics card, not the fixed refresh rate of the monitor, giving you a serious competitive edge. Plus, users can enjoy comfortable viewing experience while gaming via Flicker-less and low dimming display. The design saves space on your desk and lets you place multiple monitors side by side to build a seamless big-screen display.

#### Features



#### Vibrant Images

Crisp, true-to-life colors come alive in Full HD 1080p resolution. Movies and games appear more real and dramatic, and small details and text are clear with 1920x1080 resolution in a 16:9 aspect ratio.



#### Responsive!!

Fast response time of 1ms enhanced gamers' in-game experience. No matter the fast-moving action or any dramatic transitions will be all rendered smoothly without the annoying effects of smearing or ghosting. The 100Hz refresh rate speeds up the frames per second to deliver smooth 2D motion scenes.



#### ZeroFrame Design

With a K243Y monitor, you'll want to see as much of the display as possible. Get more monitor real estate with the near bezel-less design, allowing you to see more and do more. The ZeroFrame design lets you place multiple monitors next to each other for a seamless, almost uninterrupted view.



#### Adjustable Tilt

Find the working angle that suits you best with a screen that tilts from -5 to 15 degrees. These monitors are also wall-mountable, giving you clear views with more room.



#### AMD FreeSync

Say "goodbye" to stuttering and tearing. With AMD FreeSync, the monitor's frames are synced with the graphics card's frames, which eliminates screen tearing and provide the smoothest gaming experience.



#### Eye Safety First

Stay in the fight for hours with Acer EyeProtect's Flicker-less, Blue Light Filter, ComfyView and Low-dimming technology. These features take into consideration prolonged usage and minimizes eye-strain from long gaming sessions.

# Acer K243Y Ebi 23.8-inch Full HD Monitor

## Detailed Product Specifications

|                                                            |                                                                                                                          |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Viewable Area</b><br>23.8" Display<br>16:9 Aspect Ratio | <b>Speakers</b><br>Not Available                                                                                         |
| <b>Panel Type</b><br>IPS                                   | <b>Electrical Requirements</b><br>Normal Operation: <30Watts<br>Off (power-save): <1 Watts<br>100 - 240 VAC, 50/60 Hz    |
| <b>Resolutions</b><br>1920 x 1080 (native and maximum)     | <b>Agency Certifications</b><br>UL, cUL, FCC Class B, CE, TUV/GS, VCCI, RoHS, MPRII                                      |
| <b>Refresh Rate</b><br>VGA: 75Hz<br>HDMI: 100Hz            | <b>Display Stand</b><br>Included<br>Ergonomic Tilt: -5° to 15°                                                           |
| <b>Pixel Pitch</b><br>0.275mm                              | <b>Mount</b><br>VESA mounting compliant (100 x 100mm)                                                                    |
| <b>Brightness</b><br>250 cd/m <sup>2</sup>                 | <b>Limited Warranty</b><br>3 year parts and labor <sup>1</sup>                                                           |
| <b>Contrast Ratio</b><br>100 Million:1 MAX (ACM)           | <b>Dimensions (Display with Stand)</b><br>21.27" (W) x 16.21" (H) x 8.20" (D)<br>540.3mm (W) x 411.7mm (H) x 208.3mm (D) |
| <b>Screen Treatment</b><br>Antiglare                       | <b>Dimensions (Box)</b><br>23.62" (W) x 15.39" (H) x 5.24" (D)<br>600mm (W) x 391mm (H) x 133mm (D)                      |
| <b>Response Time</b><br>1ms (VRB)                          | <b>Weights</b><br>8.27 lbs.   3.75 kg. Display<br>9.72 lbs.   4.41 kg. Box                                               |
| <b>Colors</b><br>16.7 million                              | <b>Pallet Quantity</b><br>74 units / pallet                                                                              |
| <b>Viewing Angles</b><br>178° Left/Right, 178° Up/Down     | <b>Model Number</b><br>K243Y Ebi                                                                                         |
| <b>User Controls</b><br>Power On/Off Button                | <b>UPC</b><br>195133205641                                                                                               |
| <b>Signal Inputs</b><br>1 x HDMI 1.4<br>1 x VGA            | <b>Part Number</b><br>UM.QX3AA.E01                                                                                       |



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.

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