Buyers Guide | Holiday 2017 Acer KG271U bmiippx 27-inch WQHD AMD FREESYNC Monitor









| Model | Acer KG271U bmiippx 27-inch WQHD Monitor |
|---------------|------------------------------------------|
| MSRP | \$279.99 |
| On-Shelf Date | October 22, 2017 |

High Level Specifications

- 27" WQHD (2560 x 1440) Widescreen TN Monitor with AMD FreeSync Technology
- Response Time: 1ms
- ◆ Panel Type: TN
- Refresh Rate: 75Hz
- 2 speakers, 2 watts per speaker
- Acer VisionCare Technologies
- ◆ Ports: 2 x Display Ports & 2 x HDMI Ports

What's in the Box

- Display
- Stand
- Power Cord
- Display Port Cable & HDMI Cable

Key Features







Web Description

Acer KG271U bmiippx 27" WQHD (2560 x 1440) TN Monitor with AMD FREESYNC Technology (2 x Display & 2 x HDMI Ports)



The Gate of Smooth Gaming

In competitive gaming, every frame matters. Introducing Acer's KG271U gaming monitor - the WQHD 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, low dimming and ComfyView 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





Quality Visuals

The KG271U 27" monitor with 2560 x 1440 WQHD resolution in a 16:9 aspect ratio presents stunning, high quality images with excellent detail. The zero-frame design does away with the thick frames found on conventional monitors freeing up precious screen space so you have more to look at from edge to edge.



AMD FREESYNC TECHNOLOGY

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.



Kind to your eyes

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



Crystal Clear Viewing

Focus more sharply on your tasks with the superior 100,000,000:1 contrast ratio and ultra-quick response of this WQHD monitor. Enjoy the brightest whites and deepest blacks for exceptional viewing definition to all your content.



Responsive!!

Fast response time of 1ms GTG (Gray to Gray) enhanced gamers' ingame experience. No matter the fast-moving action or any dramatic transitions will be all rendered smoothly without the annoying effects of smearing or ghosting through Acer KG series.



Helping the Environment

The KG271U display is designed to reduce the impact on the planet. The EcoDisplay design means it has ENERGY STAR 6.0 certification for being very energy-efficient, and they don't contain mercury. These displays and their packaging are also designed to be easily recycled.



Acer KG271U bmiippx 27-inch WQHD Monitor

Detailed Product Specifications

| Viewable Area | Speakers |
|----------------------------------|----------------------------------------------------------|
| 27" Display | 2 speakers, 2 watts per speaker |
| 16:9 Aspect Ratio | Ports |
| Panel Type | AC Power Input |
| TN | |
| Resolutions | Electrical Requirements |
| 2560 x 1440 (native and maximum) | Normal Operation: <50Watts |
| Refresh Rate | Off (power-save): <1 Watts |
| 75Hz | 100 - 240 VAC, 50/60 Hz |
| Pixel Pitch | |
| 0.233mm | Agency Certifications |
| Brightness | UL, cUL, FCC Class B, CE, TUV/GS, VCCI, RoHS, MPRII, TCO |
| 350 cd/m ² | Energy Star |
| Contrast Ratio | Display Stand |
| 100 Million:1 MAX (ACM) | Included |
| Screen Treatment | Ergonomic Tilt: -5° to 15° |
| Antiglare | |
| Response Time | Mount |
| 1ms | VESA mounting compliant (100 x 100mm) |
| Colors | Limited Warranty |
| 16.7 million | 3 year parts and labor ¹ |
| Viewing Angles | Dimensions (Display with Stand) |
| 170° Left/Right, 160° Up/Down | 24.17 (W) x 16.92" (H) x 9.13" (D) |
| User Controls | 614mm (W) x 429.7mm (H) x 231.8mm (D) |
| Power On/Off Button | Dimensions (Box) |
| Signal Inputs | 27.17" (W) x 17.72" (H) x 5.86" (D) |
| 2 x Display Port 1.2 | 690mm (W) x 450mm (H) x 149mm (D) |
| 2 x HDMI 1.4 | Weights |
| | 11.02 lbs. 5.0 kg. Display |
| | 14.46 lbs. 6.56 kg. Box |
| | Pallet Quantity |
| | 62 units / pallet |
| | Model Number |
| | KG271 Cbmidpx |
| | UPC |
| | 191114380123 |
| | Part Number |
| | UM.HX1AA.011 |



Product specifications subject to change without notice Actual product may vary from image shown

© 2017 Acer Inc. All rights reserved. Acer and the Acer logo are registered trademarks of Acer Inc. Other trademarks, registered trademarks, and/or service marks, indicated or otherwise, are the property of their respective owners. All brands and product names mentioned herein include trademarks of their respective companies and are used solely to describe or identify the products.

Page 3 Acer® Confidential v1.0 - September 15, 2017

¹ 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.