

Buyers Guide | Holiday 2023

Acer[®] Nitro Monitor ED273 S3biip





FreeSync Premium





Acer® Confidential v1 - October 18, 2023



Model Acer Nitro ED273 S3biip 27* Curved Full HD Monitor
MSRP
On-Shelf Date December 1, 2023

High Level Specifications

- ◆ 27" Full HD (1920 x 1080) 1500R Curved Widescreen VA Display
- ◆ AMD FreeSync Premium Technology
- · ZeroFrame Design
- Response Time: 1ms (VRB)
- Refresh Rate: 180Hz
- Color Saturation: 72% NTSC
- ◆ Supports HDR 10
- Panel Type: VA
- Acer VisionCare Technologies
- ◆ Ports: 1 x Display Port v1.4 & 2 x HDMI 2.0 Ports

What's in the Box

- Display
- Stand
- Power Cord
- ◆ HDMI Cable

Key Features





HDR10







Web Description

Acer Nitro ED273 S3biip 27" Curved Full HD (1920 x 1080) Zero Frame Gaming Monitor with AMD FreeSync Technology, 180Hz, 1ms VRB (1 x Display Port v1.4 & 2 x HDMI 2.0 Ports)



Curved to Perfection

Acer's ED273 27" curved panel monitor with Full HD resolution delivers the incredible. Crisp, true-to-life colors come alive with the amazing 1920 x 1080 resolution, allowing you to enjoy High-Definition entertainment in the comfort of your home. The wide view angle technology lets you share what's on your screen with friends and family as colors stay true no matter what angle you're viewing from. Crisp, true-to-life colors come alive with the amazing 1920 x 1080 resolution, allowing you to enjoy High-Definition entertainment in the comfort of your home. Through AMD FreeSync Premium 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. Smooth, tear-free gameplay!! And a whole lot more.

Features



Vibrant Images

Crisp, true-to-life colors come alive in Full HD resolution. Movies and games appear more real and dramatic, and small details and text are clear with 1920 x 1080 resolution in a 150 areas to take



(180Hz

Quick Refresh Rate

The 180Hz refresh rate speeds up the frames per second to deliver an ultra-smooth 2D motion scenes. With a rapid refresh rate of 180Hz, Acer Monitors shorten the time it takes for frame rendering, lower input lag and provide gamers an excellent incame experience.



AMD FREESYNC Premium Technology

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



Resnonsive

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.



ZeroFrame Design

With a ED273 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.



Curved Screen

The curved 16:9 display wraps you in a world of entertainment with every corner of the screen at the same distance from your eyes for a uniform viewing experience without blind spots. Tilt the screen -5 to 20 degrees for the most comfortable view.

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Acer Nitro ED273 S3biip 27" Curved Full HD Mor Detailed Product Specifications

Viewable Area

27" 1500R Curved Display 16:9 Aspect Ratio

Panel Type

VΑ

Resolutions

1920 x 1080 (native and maximum)

Refresh Rat

180Hz

Pixel Pitch

0.311mm

Brightness 250 cd/m²

Contrast Ratio

100 Million:1 MAX (ACM)

Screen Treatment

Antiglare

Response Time 1ms (VRB)

Colors

16.7 million

Viewing Angles

178° Left/Right, 178° Up/Down

User Controls

Power On/Off Button

Signal Inputs

1 x Display Port 1.4 2 x HDMI 2.0 Speakers

Not Available

Electrical Requirements

Normal Operation: <42Watts Off (power-save): <1 Watts 100 - 240 VAC, 50/60 Hz

Agency Certifications

UL, cUL, FCC Class B, CE, TUV/GS, VCCI, RoHS, MPRII

Display Stand

Included

Ergonomic Tilt: -5° to 20°

Mount

VESA mounting compliant (75 x 75mm)

Limited Warranty

3 year parts and labor 1

Dimensions (Display with Stand)

24.06" (W) x 17.95" (H) x 7.83" (D) 611mm (W) x 456mm (H) x 199mm (D)

Dimensions (Box)

27.05" (W) x 17.44" (H) x 6.14" (D) 687mm (W) x 443mm (H) x 156mm (D)

Weights

8.6 lbs. | 3.9 kg. Display 12.13 lbs. | 5.5 kg. Box

Pallet Quantity

46 units / pallet

Model Number

ED273 S3biip

UPC

195133195201

Part Number

UM.HE3AA.301



Product specifications subject to change without notice

Actual product may vary from image shown

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.

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