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# VA MONITOR
# *Vero B7* series- B327QK B1

- 4K UHD resolution with ZeroFrame Design
- 5M webcam - RJ45
- Robust stand design with strong stability
- AdaptiveSync
- 85% PCR, 5% OBP
- 4ms response time
- Acer VisionCare 2.0 for comfy viewing
- TUV low blue light certified
- ErgoStand-Tilt, swivel, pivot, and height adjust with flexibility
- TCO Edge/ENERGY STAR/EPEAT Gold certified
- HDR10 support

UHD 4K2K | ZERO FRAME | 5M Webcam | HDR10 | TCO CERTIFIED edge | ErgoStand | epeat GOLD | 100% Recyclable Package | POST CONSUMER RECYCLED | TÜVRheinland CERTIFIED Low Blue Light (Hardware Solution) www.tuv.com ID 2350054102

# Specifications

| | | |
|---|---|---|
| Panel | Display Size | 31.5”H |
| | Color | Black |
| | Maximum Resolution and Refresh Rate | HDMI:3840x2160@60Hz<br>DP:3840x2160@60Hz<br>Type-C:3840x2160@60Hz |
| | Glare | No |
| | Panel | VA |
| | Response Time | 4ms (G to G) |
| | Contrast Ratio | 100,000,000:1 max (ACM) |
| | Brightness | 300 nits (cd/m$^2$) |
| | Viewing Angle | 178° (H), 178° (V) |
| | Colors | 1.07B |
| | Bits/Color Gamut | 8bit+FRC(10bit with dithering)/sRGB 99% |
| System | Input Signal | 1HDMI(2.1)+1DisplayPort(1.4)+1Type-C(90W) +SPK+Audio out+USB 3.2x4+USB-B (2up 4down); - RJ45 |
| | VESA Wall Mounting | 100 x 100 mm |
| | Speaker | 2W x 2 |
| | Power Supply (100 - 240 V) | Internal (C13/C14) |
| | Tilt / Height adjustment | -5° – 35° / 135mm |
| | Swivel/Pivot | ±30° / ±90° |

## Feature Highlights

### Professional Performance

- 31.5” 4K UHD resolution
- 5M webcam
- ZeroFrame form factor
- AdaptiveSync
- 6 axis color adjustment
- 178° wide view angle
- HDR10 support

### Ergonomic design

- Flexible adjustment with tilt, swivel, and height adjust
- Robust stand design with strong stability
- VESA supportive

### Comfort and protection

- BlueLight Shield Pro technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView Display
- 85% PCR, 5% OBP
- TCO Edge/ENERGY STAR/EPEAT Gold Certified
- TUV low blue light certified

### 4K UHD monitor

Clearer, sharper images in full high-definition color. Acer monitors brings users into a perfect colorful world in 4K UHD 3840 x 2160 , and provides the finest natural and sharp original quality 100,000,000:1 contrast ratio.

### 5M Webcam

5M webcam with IR features Human Presence Detection with Lock on Leave and Wake on Approach.

### Ergostand

The Acer monitor allows user to tilt, swivel, pivot, and height adjust with flexibility to meet every using environment, finding the best viewing angle..

### Acer VisionCare™ 2.0

Acer VisionCare™ technology incorporates several features, such as true low blue light panel, that take into consideration prolonged usage by heavy users such as programmers, writers, and graphic designers to reduce eye strain and provides a more comfortable viewing experience.

About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and