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IPS MONITOR
KB2 series-KB272 P6

- IPS FHD resolution

- AMD FreeSync (applying)

- 144Hz refresh rate, with DRR for 120Hz and 60Hz (DP only)

- 1ms Visual Response Boost (VRB)

- 178° wide view angle

- 100% paper packaging

- 1500:1 contrast ratio

- Acer Display Widget-simplifies monitor tweaking

- Acer VisionCare for comfy viewing

- ZeroFrame Pro

All images used are for illustration purposes only. Actual product may differ from images shown. Product specs and availability subject to change without notice.

FULL HD 1920X1080 | **VRB 1ms** | **144Hz** | **AMD FreeSync** | **IPS** In-Plane Switching | **Flickerless** | **BluelightShield™** | **ZERO FRAME PRO** | **1500:1**

Specifications

Panel		
Panel	Display Size	27"H
	Maximum Resolution and Refresh Rate	HDMI:1920x1080@144Hz
	Glare	No
	Panel	In-Plane Switching
	Response Time	1ms (VRB)
	Contrast Ratio	100 million:1 max (ACM) 1500:1 (Native)
	Brightness	250 nits (cd/m^2)
	Viewing Angle	178° (H), 178° (V)
	Colors	16.7M
	Bits / Color gamut	6Bit+FRC/sRGB 99%
	Input Signal	1HDMI(1.4) + SPK+Audio out
System	VESA Wall Mounting	100 x 100 mm
	Speaker	2W x 2
	Power Supply (100 – 240 V)	Internal (C13/C14)
	Tilt	-5° to 25°

Feature Highlights

Professional Performance
- 27" IPS Full HD resolution
- AMD FreeSync (applying)

Visual sharpness and clarity
- 6 axis color adjustment
- 178° wide view angle
- 1ms Visual Response Boost (VRB)
- 144Hz refresh rate, with DRR for 120Hz and 60Hz (DP only)
- 1500:1 contrast ratio

Ergonomic design
- Robust stand design with strong stability
- VESA supportive
- ZeroFrame Pro

Comfort and protection
- BlueLight Shield™ technology
- Acer Flicker-less technology
- Low dimming technology
- Acer ComfyView™ Display
- -5 to 25 degree tilted angle for the comfortable viewing
- 100% paper packaging

1ms Visual Response Boost™

1ms Visual Response Boost™ (VRB), works by either quickly turning off the backlight or inserting a blank, black image between frames aka "blinking". This results in less noticeable blur in fast moving images because the liquid crystals don't have to double up on frames as they rise and fall.

ZeroFrame Pro

The ZeroFrame Pro design maximizes viewing area and provides a more seamless viewing experience for multi-monitor setups.

In-Plane Switching technology

In-Plane Switching technology, which is accurate across 178° presents a splendid quality in wide angles. Rough the screen, everything is crisp and clear from any angle.

BlueLightShield technology

Acer Ultra-Low Blue Light technology reduces the amount of harmful blue light emitted by LED panel. You can access and select four different filter settings onscreen easily through the OSD menu to find the best one that suits the task at hand.

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