



- 3840x2160 4K UHD resolution
- 1152-zone MiniLED local dimming
- 160Hz Refresh Rate, with DRR for 120Hz and 60Hz (DP only) and DFR for FHD 320Hz
- AMD FreeSync™ Premium technology (applying)
- 1ms (G to G)
- Type-C 90W PD
- HDMI 2.1, supports PS5 and XBOX Series X<sup>1</sup>
- HDMI 2.1, supports PC gaming<sup>2</sup>
- VESA DisplayHDR™ 1000
- DCI-P3 95% wide color gamut
- ZeroFrame design
- Acer VisionCare

## Nitro XV275K P5









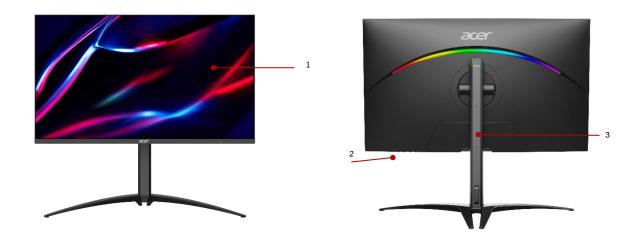












Product views	1. 27" 16:9 display	<ol><li>Height adjustment stand</li></ol>	
	2. Power button / OSD button		
Color	Black		
Dimensions and	Dimensions:	Weight:	
weight	61.31 (W) x 43.7~58.7 (H) x 26.7 (D) cm	6.72 kg	
	24.14 (W) x 17.2~23.11 (H) x 10.51 (D) inches	14.82 lbs	
Size	27"(16:9)		
Active display area	596x335 mm		
Maximum	HDMI:3840x2160@160Hz		
resolution	DP:3840x2160@160Hz		
	Type-C:3840x2160@160Hz		
	DFR: 1920x1080@320Hz		
	DCI-P3 95% wide color gamut	In-Plane-Switching Panel	
Response time	1ms (G to G)		
Contrast ratio	100 million: 1 max (ACM)		
Brightness	Native: 600nits		
	HDR1000 Mode: Peak 1,000nits		
Viewing angle	178°(H),178°(V)		
(CR=10)			
Colors	1.07B		
Bits	8bit+FRC(10bit with dithering)		
Input signal	2HDMI(2.1)+1DisplayPort(1.4)+1Type-C(90W)+Audio out+USB-3.2x2+USB-B (2up2down)		
	2HDMI(2.1)+1DisplayPort(1.4)+Audio out		
Speakers	N/A		
VESA Wall	75x75mm		
mounting			
Power supply (100V-240V)	External (C5/C6)		
Support	AMD FreeSync™ Premium technology (applying)		
ErgoStand	Tilt	Height adjustment	
	• -5°~ 25°	• 150mm	
	Swivel	Pivot	
	• +/-25°	• +/-90°	
0-1		1 11	

<sup>• +/-9</sup>U°

Only specific 4K UHD models support 4K at 144Hz via HDMI 2.1. Additional PS5/Xbox Series X combinations include the following: PS5: 4K UHD@120Hz / FHD@120Hz via one HDMI cable

XBOX Series X: 4K UHD@120Hz / WQHD@120Hz / FHD@120Hz with VRR via one HDMI cable

4K UHD@160Hz with VRR via one HDMI cable