

Gaming Monitor 28" 4K UHD 144Hz



Discover the unique experience of 4K/UHD :

Whether for work, gaming or entertainment, every detail is rendered with extreme definition. The immersion is accentuated by the precision of the image. Stunning with 4K UHD resolution (3840x2160 pixels). Discover vibrant colors and dynamic contrasts that bring your favorite content to life.

Protect your eyes with Flicker-Free and Low Blue Light technologies :

Flicker-Free technology reduces flicker for a more comfortable and secure viewing experience. It helps reduce eye fatigue when you spend many hours in front of a screen. Low Blue Light technology helps limit the negative effects associated with blue light to protect the eyes and the circadian system.

Extreme Fluidity :

Experience an unrivaled gaming experience with a super-fast 144Hz refresh rate, delivering exceptionally sharp and responsive images

Product Name, model Number		JN-280IPS144UHDR
EAN		4589511164778
LCD Screen	Type of panel	IPS
	Size	28"
	Backlighting	E-LED
	luminance	400cd/m ²
	Contrast ratio	1000:1
	refresh rate	144Hz
	contrast (DCR)	Yes
	Pixel pitch	About 0,161mm
	Resolution	4K UHD (3840x2160)
	Aspect ratio	16:9
	Response time (Max)	OD : 1ms (GtG)
	Viewving angle	H : 178° V : 178°
	Surface treatment	Mat
	Display Colour	16,77 millions of color sRGB 90% DCI-P3 %
Function	Freesync	AMD FreeSync
	USB C power delivery	
	Flicker free	Yes
	Blue light reduction mode	Yes
	HDCP	2.2
	HDR10	Yes
	MPRT	Yes
	PIP/PBP	Yes
Video entry/resolution compatibility	DP1	DP 1.4 (3840x2160 @144Hz)
	HDMI1	HDMI 2.1 (3840x2160 @120Hz)
	HDMI2	HDMI 2.0 (3840x2160 @60Hz)
Audio	Audio output	Yes
	Power	2Wx2
Power	Energy consumption	Max 51W Standard 32W Eco 26W StandBy 0,5W
Environmental conditions	Operating temperature conditions	0 ~ 50°C
	Operating humidity conditions	10% ~ 90%
Dimensions/weights/functions	External dimensions	High 371mm x Width 638mm x Depth 71mm
	Package dimensions	High 442mm x Width 702mm x Depth 168mm
	Product weight (kg)	About 5kg
	Package weight (kg)	About 6,5kg
	Tilt function	-5° ; 15°
	High adjustment	
	Pivot	
	Rotation	
	Kensington	Yes
	AC power range	AC 100-240V 50/60Hz to DC 24V 2,5A
	Power indicator	On : Blue StandBy : Red
	VESA support	100x100
Accessories	HDMI cable - DP Cable - European Standard Adapter - European Standard Power cable - Operating manual - VESA Spacer	