



PRODUCT SPECIFICATION  
 MODEL: PXC277A  
 DATE: January 2023

REV: 1.0

Model	PXC277Advanced	
Screen	Display Screen Size	27 Inch
	Light Source	ELED Edge Type
	Panel Type	Fast VA
	Panel Curvature	Curved , R1500
	Resolution	2560 x 1440
	Frequency	165Hz
	Brightness (cd/m <sup>2</sup> )	350nits (Max)
	Aspect Ratio	16 : 9
	Viewing Angle	H:178°,V:178° (CR ≥ 10)
	Response Time	1ms (MPRT)
	Contrast Ratio	4000 : 1 (Typ.)
	Display Color	16.7M
	Color Gamut	124% sRGB   97% DCI-P3
Sync Technology	Type	Adaptive Sync
	Range	48-165Hz @DP1,DP2 48~165 / HDMI 48~144
Connectivity	Connection Ports	DP 1.2 (165Hz) x2
		HDMI 2.0 (144Hz) x1 USB (Firmware Updates Only) x1 Earphone Jack x1
Power	Type	External Power
	Power Rating	12V/4.5A
	Power Consumption	≤54W
	Standby Power	≤0.5W
Mechanical Design	Chassis Color	Black
	Stand Tilt	YES   Front 5±2°, Back 15±2°
	Stand Swivel	N/A
	Stand Pivot	N/A
	Stand Height Adjustment	N/A
	VESA	100mm×100mm
	VESA Screw Size	M4 (L ≤12mm )
	Front Bezel Type	3 Side Bezeless
	Front Bezel Size	24.06" x 0.72" (611 x 18.5mm)
	Speaker(s)	N/A
	OSD Control Method	5-way OSD Navigatoin Joystick
Anti-Theft Lock *	YES	
Dimensions	With Stand (W x H x D)	24.06" x 9.88" x 18.19" (611 × 251 × 462 mm)
	Without Stand (W x H x D)	24.06" x 3.48" x 14.25" (611 × 88 × 362 mm)
	Package (W x H x D)	27.17" x 6.69" x 18.31"(690 x 170 x 465 mm)
Weight	Product Weight (Net Weight)	4.7kg   10.36 lb
	Package Weight (Gross Weight)	6.33kg   13.89 lb
Accessories	Power Cord	59" (1.5M)
	Cable	DP1.2   59" (1.5M)
	Stand Set	1 SET
Features	Console Compatibility (Max supported)	4K + 60Hz + VRR (Xbox One X) 2160p (PS4 Pro)
	Overdrive	YES
	Flicker Free	YES
	Low Blue Light	YES
	Visual Presets ECO	Standard, User, Movie, Photo, RTS, FPS1, FPS2
	Crosshairs(LoS)	YES
	Game Timer	YES
	PIP	N/A
	PIPPOS	N/A
	PBP	N/A
	HDR	YES
	Certification	FCC
UL		N/A
CE		YES
RoHS		YES
Additional Information	UPC Code	850267008956