



PRODUCT SPECIFICATION

MODEL: PX277 Prime

DATE: 08-2020

REV: 1.0

Model	Pixio PX277 Prime	
Screen	Display Screen Size	27 Inch
	Light source	ELED edge Type
	Panel Type	IPS
	Resolution	2560 x 1440
	Frequency	165Hz
	Brightness (cd/m ²)	350nits(Max)
	Aspect Ratio	16 : 9
	Viewing Angle	H:178°,V:178° (CR≥10)
	Response Time	1ms (MPRT)
	Contrast Ratio	1000 : 1 (Typ.)
	Display Color	16.7M
	Color Gamut	111% sRGB 79% NTSC
Sync Technology	Type	FreeSync Premium
	Range	48-165Hz @DisplayPort 48~165 / HDMI1 48~144 / HDMI2 48~144
Connectivity	Connection Ports	DisplayPort 1.2 (165Hz) x1 HDMI 2.0 (144Hz) x1 HDMI 2.0 (144Hz) x1 AUDIO OUT x1
Power	Type	External Power
	Power Rating	12V/4.5A
	Power Supply (Adapter)	≤54W
	Power Consumption	<0.5W
Mechanical Design	Chasis Color	Black
	Stand Tilt	YES Front 5°, Back 15°
	Stand Swivel	N/A
	Stand Pivot	N/A
	Stand Height Adjustment	N/A
	VESA	100mm×100mm
	VESA Screws	M4, 8mm
	Front Bezel Type	3 side bezeless
	Front Bezel Size	24.2" x 0.65" (616*16.5mm)
	OSD Control Method	5-way OSD Navigatoin Joystick
	Kensington Lock	YES
Dimensions	With Stand (W x H x D)	24.2" x 18.30" x 9.91" (616×464.8×251.8mm)
	Without Stand (W x H x D)	24.2" x 14.34" x 2.26" (616×364.3×57.5mm)
Weight	Kg	NW: 4.78 kg GW:7.5 Kg
	Lb	NW: 10.54 lb GW: 16.53 lb
Accessories	Power Cord	59" (1.5M)
	Cable	DP1.2 59" (1.5M)
	Stand Set	1 SET
Features	Overdrive	YES
	Flicker Free	YES
	Low Blue Light	YES
	Visual Presets ECO	Standard, User, Movie, Photo, RTS, FPS1, FPS2
	Crosshairs	YES
	Game Timer	YES
	PIP	N/A
	PIPPOS	N/A
	PBP	N/A
	HDR	YES
Certification	FCC	YES
	UL	/
	CE	YES
	RoHS	YES
	KC	/