



PERFECT DISPLAY TECHNOLOGY CO., LTD
LED MONITOR

		Model No.:	PG27DQO-240Hz
Display	Display	Screen Size	26.5"
		Panel Model (Manufacture)	LW270AHQ-ERG2
		Curvature	flat
		Active Display Area (mm)	590.42(W)×333.72(H) mm
		Pixel Pitch (H x V)	0.2292 mm x 0.2292 mm
		Aspect Ratio	16:9
		Backlight type	OLED self
		Brightness	135 cd/m ² (Typ.), HDR800 (Peak 800)
		Contrast Ratio	150000:1
		Resolution	2560(RWGB)×1440, Quad-HD, 110PPI
		Frame Rate	240Hz
		Pixel Format	RGBW Vertical Stripe
		Response Time	GTG 0.1mS
		Best View on	Symmetry
		Color Support	1.07B(10bit)
		Panel Type	AM-OLED
		Surface Treatment	Anti-glare, Haze 35%,Reflection 2.0%

		Color Gamut	DCI-P3 98% NTSC 97% Adobe RGB 91% sRGB 100%
	Connector		RTD2718Q HDMI2.0*2 DP1.4*1 USB -C *1 USB-B *1 USB-A *2 Audio OUT *1
	Power	Power Type	Adaptor DC 24V 6.25A
Power		Power Consumption	Typical 32W
		USB-C Output Power	90W
		Stand By Power (DPMS)	<0.5W
	Features	Features	HDR
FreeSync&G Sync			Supported
Plug & Play			Supported
aim point			Supported
Flick free			Supported
Low BLue Light Mode			Supported
Audio			2x3W (Optional)
R G B lihgt			Supported
Features	VESA mount		100x100mm(M4*8mm)
	Cabinet Color		Black
	operating button		5 KEY bottom right
		quick installation	Supported

	Stand	Stand Adjustment (Optional)	Swiveling:vertical 90 ° /horizontal : left 30°,right 30° Lifting:150mm
		Stand fixed (Optional)	Forward 5 ° /Backward 15 °
	Dimension	With Adjustment stand	604.5*530*210mm
		With fixed stand	604.5*450.6*195mm
		Without Stand	604.5*350.6*41mm
		Package	680mm*115mm*415mm
	Weight	Net Weight With fixed stand	4.8Kg
		Net Weight With Adjustment stand	5.9Kg
		Gross Weight With fixed stand	6.6Kg
		Gross Weight With Adjustment stand	7.7Kg
Accessories			HDMI 2.0 cable/USB-C cable Power Supply/Power cable User's manual
Loading alibility		20' GP/ 40' HQ	
		MOQ with OEM terms	

		Payment terms	
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for reference only