



		Matos Cosmos	
Display	Panel Size(diagonal)	34"	
	Panel Type	Fast VA	
	Panel Source	CSOT	
	Flat/ Curve	Curved	
	Radius of curvature	R1500	
	Aspect Ratio	21:9	
	HDR support	HDR Ready(400)	
	Resolution	3440*1440 109PPI	
	Display Viewing Area(H*V) (mm)	797.22(H) x 333.72(V)	
	Color Saturation (sRGB)	121%	
	Pixel Pitch (H)*(V) (mm)	0.2318*0.2318mm	
	Brightness (cd/m2)(Typ.)	350nits(Typ) , 418 nits (HDR)	
	Contrast Ratio (Typ.)	4000:1(Typ.)	
	View Angle(H/V)	178°(H)/178°(V)	
	Panel bit depth	10 Bits (8bit+FRC)	
	Display Colors	1.07B	
	Response Time	MPRT 1MS	
Display Refresh Rate	180Hz		
Input	HDMI 2.0	2	
	FreeSync Range	48 - 120Hz	
	DP 1.4	2	
	FreeSync Range	48-165Hz	
	Audio out	1	
Mechanical Design	Display Stand Design	adjustable stand	
	Tilt(angle)	-5°—20° (±2)	
	Swivel(angle)	20°	
	Pivot(angle/direction)	N/A	
	Height Adjustment	100mm±5mm	
	VESA Mount	75*75	
	Power Button	Five buttons	
	OSD Button	Five buttons	
	Back cover RGB Design	Y (One color red)	
Power	Power Consumption	Typ.58W,Max.88W	
	Power Saving Mode	≤0.5W	
	Power Off Mode	≤0.3W	

Power	Power Type	internal
	Power Supply	100-240VAC,50/60Hz,2.0A
Dimension	Phys. Dimension with Stand(W*H*D)(mm)	808.7x513.5x245.6mm
	Phys. Dimension w/o stand (WxHxD)(mm)	808.7x363.3x129.6mm
	Box Dimension (WxHxD)(mm)	916x230x466mm
Weight	Net Weight (kg)	7.6kg
	Gross Weight (kg)	10.63kg
Packaging	QSG	Yes
	Warranty card	Yes 2 Years
	Feature label	Yes CE
	Engery label	Yes
Accessories	Power Cable(1.5m)	Yes(1pcs)
	HDMI Cable Version	NA
	DP Cable Version	Yes
	VGA Cable	N/A
	DVI Cable	N/A
	USB cable-type A-B Version	N/A
	USB cable- type C Version	N/A
	HDMI Cable QTY(1.5m/1.8M)	N/A
	DP Cable QTY(1.5m/1.8m)	1(1.5m)
	USB cable type A-B QTY(1.5m/1.8m)	N/A
	USB cable type C QTY	N/A
OSD	1. Color tempreture(cool,warm,user);	Yes (cool, warm, user,Natural)
	2. Low blue light control	Yes
	3. Setting mode & Gaming mode	6 modes
	4. DCR	Y
	5. Menu Languages	23 Languages
	6. Flicker free backlight adjustment	Y
	7. FreeSync & Gsync	Y (Adaptive Sync)
	8. Over Drive	Y
	9.FPS/RTSFPS/RTS game mode one keyboard toggle	Y
	10. GAME PLUS	Y
	11.PIP/PBP	Y
	12. PQ setting	Y
	13.HDR400	HDR400 Ready
	16. Back light effect	RED