


Product		Model Name StudioART SA01	
Display	Panel Size(diagonal)	27"	
	Panel Type	IPS	
	Flat/ Curve	Flat	
	Aspect Ratio	16:9	
	HDR support/HDR	HDR400	
	Resolution	3840*2160 4k ULTRA HD	
	Bezel Type	Frameless	
	Display Viewing Area(H*V) (mm)	596.736 (H) *335.664 (V)	
	Display Surface(non-glare/ glare)	SAG-3H	
	Color Saturation (NTSC)	105%	
	Color Saturation (DCI-P3)	98% (1976)	
	Color Saturation (sRGB)	100% (1976)	
	Color Saturation (Adobe RGB)	96% (1976)	
	Pixel Pitch (H)* (V) (mm)	155.4*155.4	
	Brightness (cd/m2)	350nit	
	Contrast Ratio	1000:1	
	Dynamic Contrast Ratio	Million	
	Panel bit depth	10 bit (8bit+Hi-FRC)	
Display Colors	1.07B		
Panel Response Time	14ms		
Panel Refresh Rate (Max.)	60HZ		
	HDMI 2.0	1	
	DP 1.4	1	
	FreeSync Range	NA	
	Audio out	1	
	USB- type C Version/Type-c	USB3.1	
	USB- type C QTY	1	
	USB- typc C Function /Type-c	YES	
	Power Delivery	YES 65W	
Speaker	4Ω3W		
Mechanical Design	Display Stand Design	HAS	
	Tilt(angle)	front tilt 5°±2°, back tilt20°±2°	
	Swivel(angle)	45°±2°	
	Pivot(angle/direction)	90°±2°	
	Height Adjustment	120±5	
VESA Mount	75*75		
Power	Power Consumption	Typ. 43W, Max. 145W	
	Power Saving Mode	<0.5W	
	Power Off Mode	<0.3W	
	Power Type	Built-in power board	
Power Supply	120W		
Dimension	Phys. Dimension with Stand(W*H*D)(mm)	613.3*543.37*194.28	
	Phys. Dimension w/o stand (WxHxD)(mm)	613.3*367*57.16	
	Box Dimension (WxHxD)(mm)	692*176*454	
Weight	Net Weight (kg)	5.884kg	
	Gross Weight (kg)	7.568kg	
	Warranty card	Y	
	Engery label	Y	
software	1. Color temperature (cold, warm, user)	Yes (cold, warm, natural, designed, user)	
	2. Low blue light control	Yes	
	3. Scenarios modes	Yes	
	4. DCR	Yes	
	5. Language menu	Yes (23 languages)	
	6. No flashing backlight adjustment	Yes	
	7. FreeSync	NA	
	8. Over Drive	NA	
	9. FPS/RTS game mode one click switching	NA	
	10. GAME MODS	NA	
	11.PIP/PBP	Yes(PBP1;1、 PIP)	
	12. PQ Settings	Yes	
	13.HDR400	Yes	