

Product	Model Name/机型名称	27H2F/27H2F-100
Display/显示部分	Panel Size(diagonal)/尺寸	27"
	Panel Type/面板类型	IPS/VA
	Panel Source/面板厂商	CSOT
	Panel P/N/面板型号	
	Flat/ Curve/平面/曲面	Flat
	Radius of curvature/曲率	N/A
	Aspect Ratio/长宽比	16:9
	HDR support/HDR支持	N/A
	Resolution/分辨率	1920x1080
	Bezel Type/边框类型	3-frameless bezel
	Display Viewing Area(H*V) (mm)/可视区域尺寸	597.888 (H) *336.312 (V)
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	single side light
	Display Surface(non-glare/ glare)显示表面 (反光/不反光)	non-glare
	Color Saturation (NTSC)色彩饱和度 (NTSC)	85%
	Color Saturation (DCI-P3)色彩饱和度 (DCI-P3)	85%
	Color Saturation (sRGB)色彩饱和度 (SRGB)	95%
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe RGB)	85%
	Pixel Pitch (H)*V (mm)屏幕像素点间距	0.1038(H)*0.3114(V)
	Brightness(cd/m2)(Typ.)MIN	200
	Brightness(cd/m2)(Max.)	250
	Contrast Ratio (Typ.)对比度 (最大)	4000:1
	Dynamic Contrast Ratio动态对比度	1000000:1
	View Angle(H/V)视角	+ 89 / - 89 (H), + 89 / - 89 (V)
	Panel bit depth 屏幕色深	8bit
	Display Colors显示色彩	16.7M
	Panel Response Time w/o OD	12ms
	Response Time 响应时间	8-12ms
	Panel Refresh Rate (Max.) 屏幕刷新率 (最大)	75Hz/100Hz
	Display Refresh Rate (Max.) 整机刷新率 (最大)	75Hz/100Hz
Major Chip/主要的芯片	主板型号	JRY
	Scaler PN 方案芯片型号	MST9700
I/O	HDMI 1.4	1 (HDMI1.3)
	FreeSync Range	48--75Hz
	HDMI 2.0	NA
	FreeSync Range	NA
	DP 1.2	NA
	FreeSync Range	NA
	DP 1.4	NA
	FreeSync Range	NA
	VGA	1
	DVI	NA
	FreeSync Range	NA
	Audio out	1
	USB- type A V2.0/USB 2.0	NA
	USB- type A V3.0/USB 3.0	NA
	USB- type B Version/USB-上行接口版本	NA
	USB- type B QTY/数量	NA
	USB- type C Version/Type-c 版本	NA
	USB- type C QTY/数量	NA
	USB- type C Function /Type-c 功能	NA
	USB charge /USB 充电	NA
Mechanical Design	Power Delivery/输出功率 (充电)	NA
	Speaker/喇叭规格	NA
	Display Stand Design /支架ID	fixed stand
	Tilt(angle)俯仰角度	5°±2°; 15°±2°
	Swivel(angle)左右转动	N/A
	Pivot(angle/direction) 竖屏旋转	N/A
	Height Adjustment 高度调整	N/A
	VESA Mount 壁挂规格	75*75
	Power Button 电源开关	Y
	OSD Button OSD开关	Y
Power/电源	Back cover RGB Design 后壳RGB灯效设计	N/A
	Stand RGB Design 支架RGB灯效设计	N/A
	Kensington lock 防盗锁	N/A
	Power Consumption	30W (typ), 37W (max)
	Power Saving Mode	<0.5W
	Power Off Mode	<0.3W
Dimension/尺寸	Power Type	adapter
	Power Supply	AC 100-240V~.50/60Hz 1.0A
	适配器	12V3A
	Phys. Dimension with Stand(W*H*D)(mm)	616.3*442.8*160.9
Weight	Phys. Dimension w/o stand (WxHxD)(mm)	616.3*364.3*38.7
	Box Dimension (WxHxD)(mm)	696*452*115
	Net Weight (kg)	3.8
Packing	Gross Weight (kg)	5.4
	Carton (Color or Brown Box) 纸箱 (彩箱/普通牛卡箱)	cartoon box
Accessories/附件	Power Cable(1.5m) 电源线	NA
	Power Adapter	36W
	HDMI Cable Version HDMI 版本	HDMI1.3
	DP Cable Version 版本	NA
	VGA Cable	NA
	DVI Cable	NA
	USB cable-type A-B Version	NA
	USB cable- type C Version	NA
	HDMI Cable QTY(1.5m/1.8M)	HDMI 1.5m
	DP Cable QTY(1.5m/1.8m)	NA
	USB cable type A-B QTY(1.5m/1.8m)	NA
Container Load/装箱数量	USB cable type C QTY	NA
	20' (Q'ty)/without pallets	480
	40' GP (Q'ty)/without pallets	1008
	40' HQ (Q'ty)/without pallets	1260
	40' HQ -AU(Q'ty)/	1260
	1. Color tempreture(cool,warm,user);	Y
	2. Low blue light control	Y
	3. Setting mode (7 modes)	Y
	4. DCR	Y
	5. Menu Languages	Y
	6. Flicker free backlight adjustment	Y
	7. FreeSync	Y
	8. Over Drive	Y
	9.FPS/RTS游戏模式一键切换	Y
	10. GAME PLUS	Y
	11.PIP/PBP	N/A
软件	12. PQ setting	N/A
	13.HDR400	N/A
	14.IR control (optional)	N/A
	15.Ambient light sensor/环境光感应	N/A
	16.back light effect ---Chin light effect	N/A