

Product	Model Name/机型名称	27H2G
Display/显示部分	Panel Size(diagonal)/尺寸	24"
	Panel Type/面板类型	VA/IPS
	Panel Source/面板厂商	COST/AUO
	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) x 336.312 (V)
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	Single-sided illumination
	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)	99%
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe RGB)	80%
	Pixel Pitch (H)*V) (mm)屏幕像素点间距	0.1038(H) x 0.3114(V)
	Brightness (cd/m2)(Typ.)背光亮度 (最大/最小)	280(MiN) 320(Type)
	Brightness (nits)(Max.)背光亮度 (平均) (最大)	280(MiN) 320(Type)
	Contrast Ratio (Typ.)对比度 (最大)	4000: 1
	Dynamic Contrast Ratio动态对比度	Millions
	View Angle(H/V)视角	178° (H) 178° (V)
	Panel bit depth 屏幕色深	16.7M
	Display Colors显示色彩	8bit
	Panel Response Time w/o OD	12MS
	Response Time 响应时间	8ms
	Panel Refresh Rate (Max.) 屏刷新率 (最大)	165Hz/180hz
	Display Refresh Rate (Max.) 整机刷新率 (最大)	165Hz/180hz
Major Chip/主要的芯片	主板型号	
	Scaler PN 方案芯片型号	NT68873
I/O	HDMI 1.4	1
	FreeSync Range	
	HDMI 2.0	N/A
	FreeSync Range	
	DP 1.2	1
	FreeSync Range	
	DP 1.4	N/A
	FreeSync Range	N/A
	VGA	N/A
	DVI	N/A
	FreeSync Range	N/A
	Audio out	N/A
	USB- type A V2.0/USB 2.0	N/A
	USB- type A V3.0/USB 3.0	N/A
	USB- type B Version/USB- 上行接口版本	N/A
	USB- type B QTY/数量	N/A
	USB- type C Version/Type-c 版本	N/A
	USB- type C QTY/数量	N/A
	USB- type C Function /Type-c 功能	N/A
	USB charge /USB 充电	N/A
	Power Delivery/输出功率 (充电)	36W
	Speaker/喇叭规格	N/A
Mechanical Design	Display Stand Design /支架ID	fix stand/adjustable 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
	Back cover RGB Design 后壳RGB灯效设计	NA
	Stand RGB Design 支架RGB灯效设计	NA
Power/电源	Kensington lock 防盗锁	NA
	Power Consumption	<0.5W
	Power Saving Mode	<0.5W
	Power Off Mode	<0.3W
	Power Type	36W
Dimension/尺寸	Power Supply	TYP 28W MAX 40W
	电源板	N/A
	Phys. Dimension with Stand(W*H*D)(mm)	616.3*442.8*160.9
	Phys. Dimension w/o stand (WxHxD)(mm)	616.3*376*38.7
Weight	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
	QSG 使用指南/说明书	N/A
	Warranty card 保修卡	N/A
	Feature label 功能标签	N/A
Accessories/附件	Engery label 能效标签	N/A
	Power Cable(1.5m) 电源线	N/A
	HDMI Cable Version HDMI 版本	N/A
	DP Cable Version 版本	1.2
	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)	Yes
Container Load/装箱数	USB cable type A-B QTY(1.5m/1.8m)	N/A
	USB cable type C QTY	N/A
	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);	Yes
	2. Low blue light control	Yes

software软件	3.Setting mode (7 modes)	Yes
	4.DCR	Yes
	5.Menu Languages	Yes (23 langs)
	6.Flicker free backlight adjustment	Yes
	7.FreeSync	Yes
	8.Over Drive	Yes
	9.FPS/RTS游戏模式一键切换	N/A
	10.GAME PLUS	Yes
	11.PIP/PBP	N/A
	12.PQ setting	Yes
	13.HDR400	N/A
	14.IR control	N/A
	15.Ambient light sensor/环境光感应	N/A
	16.back light effect (无/RGB混色/全彩跑马灯)	red/green (optional)
Agency/Certification 安规/证书证明	Sync	NA
	WHQL	Win10 x64 Win8.1 x64 Win7 32 and 64bit OS
	Energy Star	N/A
	TCO Edge	N/A
	European Union (EU) RoHS (recast) Directive 2011/65/EU & the European Commission Delegated Directive (EU) 2015/863 Statement	Yes
	EU REACH	Yes
	EuP Lot 6 and 26 (soft off <0.3W and sleep <6W)	Yes
	EuP Lot 5 -- soft off <0.3W, sleep <0.5W	Yes, soft<0.3W
	EC 1062 / Ukraine energy label and fiche -- target Grade A or better	Yes
	Australia/NZ MEPS displays	Yes
	Vietnam MEPS Sleep <2W, Off <1W	Yes
	China MEPS new March 2016 regulation -- Grades (1 or2), Sleep <0.5W, Off <0.5W	YES
	California Energy Commission (CEC)	Yes
	IEC62368-1	Yes
	Low Blue Light	Yes
	Flicker Free	Yes
	Lead Pb Free Symbol	Yes
	China RoHS 2.0第23号令《电器电子产品有害物质限制使用合格 评定制度實施安排》	Yes
	US / Canada safety mark: CSA	N/A
	US / Canada safety mark: TUV	YES
	US / Canada safety mark: Other	N/A