

Product	Model Name/机型名称	27B8U
Display/显示部分	Panel Size(diagonal)/尺寸	26.9 "
	Panel Type/面板类型	OLED
	Panel Source/面板厂商	JOLED
	Panel P/N/面板型号	
	Flat/ Curve/平面/曲面	FLAT
	Radius of curvature/曲率	NA
	Aspect Ratio/长宽比	16:9
	HDR support/HDR支持	NA
	Resolution/分辨率	3840*2160/60HZ
	Bezel Type/边框类型	4 sides framless
	Display Viewing Area(H*V) (mm)/可视区域尺寸	H596.16×V335.34 (H598.644×V337.824)
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	OLED
	Display Surface(non-glare/ glare)显示表面 (反光/不反光)	Non-glare
	Color Saturation (NTSC)色彩饱和度 (1931NTSC)面积比	106% (Typ.)
	Color Saturation (DCI-P3)色彩饱和度 (1976DCI-P3)覆盖率	99% (Typ.)
	Color Saturation (sRGB)色彩饱和度 (1931SRGB)覆盖率	99% (Typ.)
	Color Saturation (Adobe RGB)色彩饱和度 (1931Adobe RGB)覆盖率	99% (Typ.)
	Pixel Pitch (H)*(V) (mm)屏幕像素点间距	0.15525×0.15525
	Full White Luminance(cd/m2)(Min.)全白亮度 (最小)	250
	Peak White Luminanc (cd/m2)(Typ.)10% window Center of screen	540
	Contrast Ratio (Typ.)对比度 (最大)	1000000:1(Typ.)
	Dynamic Contrast Ratio动态对比度	million
	View Angle(H/V)视角	178°/178°
	Panel bit depth 屏幕色深	10bit
	Display Colors显示色彩	1.07B
	Panel Response Time w/o OD	0.1Ms
	Response Time 响应时间	0.1Ms
	Panel Refresh Rate (Max.) 屏刷新率 (最大)	60HZ
	Display Refresh Rate (Max.) 整机刷新率 (最大)	60Hz
Major Chip/主要的芯片	主板型号	
	Scaler PN 方案芯片型号	
I/O	HDMI 1.4	NA
	FreeSync Range	NA
	HDMI 2.1	2
	FreeSync Range	NA
	DP 1.2	NA
	FreeSync Range	NA
	DP 1.4	1
	FreeSync Range	NA
	VGA	NA
	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	2
	USB- type B Version/USB- 上行接口版本	3.0
	USB- type B QTY/数量	1
	USB- type C Version/Type-c 版本	3.1
	USB- type C QTY/数量	1
	USB- type C Function /Type-c 功能	DP+PD+USB
	USB charge /USB 充电	5v 0.9A
	Power Delivery/输出功率 (充电)	90W
	Speaker/喇叭规格	4欧/5W*2中高音 4欧/12W*1低音
	RJ45	1
	摄像头	800w magnetic attraction
	mic	DSP+4MIC
Mechanical Design	Display Stand Design /支架ID	adjustable stand
	Tilt(angle)俯仰角度	-5°+/-2~+20°+/-2
	Swivel(angle)左右转动	+22.5°+/-2
	Pivot(angle/direction) 竖屏旋转	支持
	Height Adjustment 高度调整	120±5
	VESA Mount 壁挂规格	100*100mm
	Power Button 电源开关	YES
	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	yes
Power/电源	Power Consumption	Typ. 45W, Max. 220W
	Power Saving Mode	<0.5W
	Power Off Mode	<0.3W
	Power Type	Built-in Power Board
	Power Supply	100-240V~, 50/60Hz, 2.5A
	电源板	AY230P-25F01
Dimension/尺寸	Phys. Dimension with Stand(W*H*D)(mm)	626.2*561.9*250
	Phys. Dimension w/o stand (WxHxD)(mm)	626.2*407.7*43.8
	Box Dimension (WxHxD)(mm)	844(L)*514mm(H)*162(W)
Weight	Net Weight (kg)	7.69
	Gross Weight (kg)	8.7
Packing	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	customized
	Feature label 功能标签	N/A
	Engery label 能效标签	
Accessories/附件	Power Cable(1.5m) 电源线	1
	HDMI Cable Version HDMI 版本	N/A
	DP Cable Version 版本	N/A
	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
	USB cable type A-B QTY(1.5m/1.8m)	N/A
	USB cable type C QTY	N/A
	20' (Q'ty)/装柜数量含栈板规格	320pcs

Container Load/装箱数量	40' GP (Q'ty)/装柜数量含栈板规格	672pcs
	40' HQ (Q'ty)/装柜数量含栈板规格	714pcs
	40' HQ -AU(Q'ty)/装柜数量含栈板规格	
软件	1.色温 (冷色、暖色、用户)	Y
	2.低蓝光控制	Y
	3.情景模式	Y
	4.DCR	N
	5.语音菜单	Y
	6.无闪烁背光调整	N
	7.FreeSync	N
	8.Over Drive	N
	9.FPS/RTS游戏模式一键切换	N
	10. GAME PLUS	N
	11.PIP/PBP	Y
	12. PQ 设置	Y
	13.HDR400	Y
	14.IR控制 (可选)	N
	15.Ambient light sensor/环境光感应	N
	16.灯效控制模式 (无/RGB混色/全彩跑马灯)	N
Agency/Certification 安规/证书证明	Sync	
	WHQL	
	Energy Star	
	TCO Edge	
	European Union (EU) RoHS (recast) Directive 2011/65/EU & the European Commission Delegated Directive (EU) 2015/863 Statement	
	EU REACH	
	EuP Lot 6 and 26 (soft off <0.3W and sleep <6W)	
	EuP Lot 5 -- soft off <0.3W, sleep <0.5W	
	EC 1062 / Ukraine energy label and fiche -- target Grade A or better	
	Australia/NZ MEPS displays	
	Vietnam MEPS Sleep <2W, Off <1W	
	China MEPS new March 2016 regulation - Grades (1 or2), Sleep <0.5W, Off <0.5W	
	California Energy Commission (CEC)	
	IEC62368-1	
	Low Blue Light	
	Flicker Free	
	Lead Pb Free Symbol	
	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》	
	US / Canada safety mark: CSA	
	US / Canada safety mark: TUV	
	US / Canada safety mark: Other	