

Product	Model Name/机型名称	32B8U
Display/显示部分	Panel Size(diagonal)/尺寸	31.5"
	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	HDR400(TrueBlack)
	Resolution/分辨率	3840(H)*2160(V)
	Bezel Type/边框类型	4 sides frameless
	Display Viewing Area(H*V) (mm)/可视区域尺寸	697.92(H)*392.58(V)
	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	0.1875*0.1875
	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	N/A
	View Angle(H/V)视角	178°/178°
	Panel bit depth 屏幕色深	10bit
	Display Colors显示色彩	1.07B
Major Chip/主要的芯片	Panel Response Time w/o OD	0.1MS
	Response Time 响应时间	no OD
I/O	Panel Refresh Rate (Max.) 屏刷新率 (最大)	
	Display Refresh Rate (Max.) 整机刷新率 (最大)	60Hz
	主板型号	
	Scaler PN 方案芯片型号	
	HDMI 1.4	NA
	FreeSync Range	NA
	HDMI 2.0	NA
	FreeSync Range	NA
	DP 1.2	NA
	FreeSync Range	NA
	DP 1.4	NA
	FreeSync Range	NA
	VGA	NA
	DVI	NA
	FreeSync Range	NA
	Audio out	typec转audio out
	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	3.1
	USB- type C QTY/数量	2
	USB- type C Function /Type-c 功能	charge
	USB charge /USB 充电	NA
	Power Delivery/输出功率 (充电)	90W(同时工作各45W)
Mechanical Design	Speaker/喇叭规格	6欧/5W*2 (实际有效值调6欧/4W*2)
	Display Stand Design /支架ID	adjustable
	Tilt(angle)俯仰角度	-5°+/-2~+15°+/-2
	Swivel(angle)左右转动	15°+/-2
	Pivot(angle/direction) 竖屏旋转	N/A
	Height Adjustment 高度调整	120
	VESA Mount 壁挂规格	100*100mm
	Power Button 电源开关	N/A
	OSD Button OSD开关	5button
	Back cover RGB Design 后壳RGB灯效设计	N/A
Power/电源	Stand RGB Design 支架RGB灯效设计	N/A
	Kensington lock 防盗锁	N/A
	Power Consumption	TYP. 82W, MAX. 220W
	Power Saving Mode	<0.5W
	Power Off Mode	<0.3W
	Power Type	adapter
	Power Supply	DC 24V 10.0A 240W
Dimension/尺寸	电源板	NA
	Phys. Dimension with Stand(W*H*D)(mm)	733*629.618*250
	Phys. Dimension w/o stand (WxHxD)(mm)	733*472.488*21.97
	Box Dimension (WxHxD)(mm)	972x146x562
Weight	Net Weight (kg)	8.35
	Gross Weight (kg)	11.5
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	1
	HDMI Cable QTY(1.5m/1.8M)	N/A
	DP Cable QTY(1.5m/1.8m)	N/A
	USB cable type A-B QTY(1.5m/1.8m)	N/A
Container Load/装箱数 理	USB cable type C QTY	N/A
	20' (Q'ty)/装柜数量含栈板规格	30*10=300 (1219*1016*120)
	40' GP (Q'ty)/装柜数量含栈板规格	30*21=630 (1219*1016*120)
	40' HQ (Q'ty)/装柜数量含栈板规格	34*21=714 (1219*1016*120)
	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.语言菜单	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	3C	Y
	中国能效	Y
	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 评定制度实施安排》	
	US / Canada safety mark: CSA	
	US / Canada safety mark: TUV	
	US / Canada safety mark: Other	