

ID



Product	Model Name/机型名称	M29B2FA01 (29B2F-P)
Display/显示部分	Panel Size(diagonal)/尺寸	29"
	Panel Source/面板厂商	BOE
	Panel P/N/面板型号	
	Panel Type/面板类型	ADS
	Flat/ Curve/平面/曲面	FLAT
	Radius of curvature/曲率	N/A
	Aspect Ratio/长宽比	21:9
	Resolution/分辨率	2560*1080
	Panel Refresh Rate (Max.) 屏刷新率 (最大)	75HZ
	Panel Response Time G to G	14ms(G to G)(Typ.)
	Response Time 响应时间 OD	OD 5ms
	Brightness (nits)(Max.)背光最大亮度 (典型值) (最小值)	320nits(MIN)350nits(Type)
	Contrast Ratio (Typ.)对比度 (最大)	1000:1(Typ.)
	Dynamic Contrast Ratio动态对比度	100000: 1
	View Angle(H/V)视角	Typ.:178 (H)/178(V)
	Display Viewing Area(H*V) (mm)/可视区域尺寸	672.768(H) × 283.824(V)
	Pixel Pitch (H)*(V) (mm)屏幕像素点间距	0.2628 (H) ×0.2628(V)
	Panel bit depth 屏幕色深	6-bit(HI-FRC)
	Display Colors显示色彩	16.7M
	Display Surface(non-glare/ glare)显示表面 (反光/不反光)	Non-glare
	Bezel Type/边框类型	frameless bezel
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	Unilateral luminescence
	Color Saturation (SRGB)色彩饱和度 (SRGB CIE1976 面积比)	125%(Typ.)
	Color Saturation (SRGB)色彩饱和度 (SRGB CIE1976 覆盖率)	99%(Typ.)
	Color Saturation (NTSC)色彩饱和度 (NTSC CIE1976) 面积比)	110%(Typ.)
	Color Saturation (NTSC)色彩饱和度 (NTSC CIE1976)覆盖率)	85%(Typ.)
	Color Saturation (DCI-P3)色彩饱和度 (DCI-P3 CIE1976 面积比)	100%(Typ.)
	Color Saturation (DCI-P3)色彩饱和度 (DCI-P3 CIE1976 覆盖率)	95%(Typ.)
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe CIE1976 面积比)	110%(Typ.)
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe CIE1976 覆盖率)	90%(Typ.)
	Color Saturation (BT2020)色彩饱和度 (BT2020 CIE1976 面积比)	72%(Typ.)
	Color Saturation (BT2020)色彩饱和度 (BT2020 CIE1976 覆盖率)	72%(Typ.)
Major Chip/主要的芯片	Scaler PN 方案芯片型号	MT9800TFUAG
	AD Borad SN 主板型号	JRY-W9HUHD-HV1
I/O	Display Refresh Rate (Max.) 整机刷新率 (最大)	75Hz
	HDMI 1.4	N/A
	FreeSync Range	N/A
	HDMI 2.1	1
	FreeSync Range	N/A
	DP 1.2	N/A
	FreeSync Range	N/A
	DP 1.4	1
	FreeSync Range	N/A
	VGA	N/A
	DVI	N/A
	FreeSync Range	N/A
	Audio out	1
	USB- type A V2.0/USB 3.0	N/A
	USB- type A Version-下行接口	N/A
	USB- type B Version-上行接口	N/A

	USB- type B QTY/数量	N/A
	USB- type A QTY/数量	N/A
	USB- type C Version/Type-c 版本	3.1
	USB- type C QTY/数量	1
	USB- typc C Function /Type-c 功能	YES
	USB charge /USB 充电	YES
	Power Delivery/输出功率 (充电协议)	65W
	Speaker/喇叭规格	4Ω3W (real4Ω2W)
Mechanical Design	Display Stand Design /支架ID	Adjustable stand
	Tilt(angle)俯仰角度	"-5°~+20°"
	Swivel(angle)左右转动	45°/left/right
	Pivot(angle/direction) 竖屏旋转	Y
	Height Adjustment 高度调整	Y (120MM)
	VESA Mount 壁挂规格	100 * 100MM
	Power Button 电源开关	Y
	OSD Button OSD开关	N/A
	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/电源	驱动方式 (localdiming 分区)	N/A
	Power Consumption电源功耗	120W
	Power Saving Mode省电模式	<0.5W
	Power Off Mode关机模式	<0.3W
	Power Type (类型)	AC
	Power SN (电源型号)	AY129P-1SF01/120W19.5V6.2A
	Power Supply	AC 100-240V,60HZ
Dimension/尺寸	Phys. Dimension with Stand(W*H*D)(mm)带支架尺寸	688.6mm*554.1mm *218.9mm
	Phys. Dimension w/o stand (WxHxD)(mm)不带支架尺寸	688.6mm*314.1mm * 49.8 mm
	Box Dimension (WxHxD)(mm)包装尺寸	934mm*401mm*140mm
Weight	Net Weight (kg)净重 (不含底座)	4.45
	Net Weight (kg)净重 (含底座)	6.36
	Gross Weight (kg)毛重	7.88
Container Load/装箱数 理	20' (Q'ty)/ with pallets	450sets
	40' GP (Q'ty)/with pallets	945sets
	40' HQ (Q'ty)/with pallets	1008sets(pallet size1219x1016x120mm)
	40' HQ -AU(Q'ty)/with pallets	
software软件	1. Color temperature (cold color, warm color, user)	Y
	2. Low blue light control eye protection	Y
	3. Profile	4pcs
	4. DCR	Y
	5. Language Menu	23 langs
	6. No flicker backlight adjustment	Y
	7. FreeSync(Adaptive Sync/Freesync /Freesync Premium、Freesync Premium	Adaptive Sync
	8. Over Drive	Y
	9.FPS/RTS游戏模式一键切换	N/A
	10. GAME PLUS	N/A
	11.PIP/PBP	Y
	12. PQ setting	Y
	13.HDR(HDR Ready/HDR 400/HDR 600/HDR1000)	N/A
	14.IR control (optional)	N/A
	15.Ambient light sensor/环境光感应	N/A
	16. Gravity induction	N/A
	17. MPRT	N/A