

Product	Model Name/机型名称	H3CQR-HQ
Display/显示部分	Panel Size(diagonal)/尺寸	1208.076(H) x 349.962(V) x 1.155(D)
	Panel Type/面板类型	VA
	Panel Source/面板厂商	CSOT
	Panel P/N/面板型号	
	Flat/ Curve/平面/曲面	Curve
	Radius of curvature/曲率	R1800
	Aspect Ratio/长宽比	32:9
	HDR support/HDR支持	yes
	Resolution/分辨率	5120 x 1440
	Bezel Type/边框类型	3-sides borderless
	Display Viewing Area(H*V) (mm)/可视区域尺寸	1191.936(H)x335.232(V)
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	Unilateral luminescence, quantum dot
	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)	100%(Area ratio)
	Color Saturation (DCI-P3)色彩饱和度 (DCI-P3)	94%(1976)
	Color Saturation (sRGB)色彩饱和度 (SRGB)	100%(1931)
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe RGB)	95%(1931)
	Pixel Pitch (H)*(V) (mm)屏幕像素点间距	77.6 x 232.8
	Brightness (nits)(Max.)背光最大亮度 (典型值) (最小值)	HDR On: 400nits(Typ) HDR Off: 350nits(Typ)
	Contrast Ratio (Typ.)对比度 (最大)	2500:1(Min)/3000:1(Typ)
	Dynamic Contrast Ratio动态对比度	million
	View Angle(H/V)视角	178 x178
	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 OD	6ms
	Panel Refresh Rate (Max.) 屏刷新率 (最大)	120Hz
	Display Refresh Rate (Max.) 整机刷新率 (最大)	120Hz
Major Chip/主要的芯片	Scaler PN 方案芯片型号	MT9800RTPTNG
I/O	HDMI 1.4	NA
	FreeSync Range	NA
	HDMI 2.1	2
	FreeSync Range	48-60Hz
	DP 1.2	NA
	FreeSync Range	NA
	DP 1.4	2
	FreeSync Range	48-120Hz
	VGA	NA
	DVI	NA
	FreeSync Range	NA
	Audio out	YES
	USB- type A V2.0/USB 2.0	NA
	USB- type A Version-下行接口	NA
	USB- type B Version-上行接口	NA
	USB- type B QTY/数量	NA
	USB- type A 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
	Power Delivery/输出功率 (充电协议)	NA
	Speaker/喇叭规格	8欧/3W (实际有效值调2.5W)
Mechanical Design	Display Stand Design /支架ID	adjustable stand
	Tilt(angle)俯仰角度	-5° ~15°
	Swivel(angle)左右转动	-15° ~15°
	Pivot(angle/direction) 竖屏旋转	NA
	Height Adjustment 高度调整	95mm±5mm
	VESA Mount 壁挂规格	75*75mm
	Power Button 电源开关	YES
	OSD Button OSD开关	5pcs
	Back cover RGB Design 后壳RGB灯效设计	NA
	Stand RGB Design 支架RGB灯效设计	NA
	Kensington lock 防盗锁	NA
Power/电源	Power Consumption电源功耗	TYP:70W;MAX:105W
	Power Saving Mode省电模式	<0.5W
	Power Off Mode关机模式	<0.3W

	Power Type	AY090D-1MF03
	Power Supply	AC100-240V(50/60HZ)
Dimension/尺寸	Phys. Dimension with Stand(W*H*D)(mm)带支架尺寸	1198.54*466.02*240.18 mm
	Phys. Dimension w/o stand (WxHxD)(mm)不带支架尺寸	1198.54*366.68*158.49mm
	Box Dimension (WxHxD)(mm)包装尺寸	1305*280*480mm
Weight	Net Weight (kg)净重	11.5KG
	Gross Weight (kg)毛重	15.6KG
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	NA
	Warranty card 保修卡	NA
	Feature label 功能标签	NA
	Engery label 能效标签	NA
Accessories/附件	Power Cable(1.5m) 电源线	YES
	HDMI Cable Version HDMI 版本	NA
	DP Cable Version 版本	1.4
	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)	NA
	DP Cable QTY(1.5m/1.8m)	1(1.5M)
	USB cable type A-B QTY(1.5m/1.8m)	NA
	USB cable type C QTY	NA
Container Load/装箱数	20' (Q'ty)/ with pallets	120pcs&1300*900*120mm
	40' GP (Q'ty)/with pallets	264pcs&1300*900*120mm
	40' HQ (Q'ty)/with pallets	286pcs&1300*900*120mm
	40' HQ -AU(Q'ty)/with pallets	NA
software软件	1. Color temperature (cold color, warm color, user)	Y
	2. Low blue light control eye protection	Y
	3. Profile	Y
	4. DCR	Y
	5. Language Menu	23 langs
	6. No flicker backlight adjustment	Y
	7. FreeSync(Adaptive Sync/Freesync /Freesync Premium、Freesync Premium Pro)	Y
	8. Over Drive	Y
	9.FPS/RTS游戏模式一键切换	N
	10. GAME PLUS	Y
	11.PIP/PBP	Y
	12. PQ setting	Y
	13.HDR(HDR Ready/HDR 400/HDR 600/HDR1000)	Y
	14.IR control (optional)	Y
	15.Ambient light sensor/环境光感应	N