

Product	Model Name/机型名称	28H2V UHD 144HZ 28H2U UHD 60HZ 
Display/显示部分	Panel Size(diagonal)/尺寸	28"
	Panel Type/面板类型	AAS
	Panel Source/面板厂商	Innolux
	Panel P/N/面板型号	M280DCA-D7B
	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	3840*2160
	Bezel Type/边框类型	3-frameless
	Display Viewing Area(H*V) (mm)/可视区域尺寸	620.928(H)×341.28(V)
	Panel Backlight Type/背光类型 (单侧发光/双侧/直下式)	single side light
	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%(Typ.)
	Color Saturation (DCI-P3)色彩饱和度 (DCI-P3)	95%(Typ.)
	Color Saturation (sRGB)色彩饱和度 (SRGB)	99%(Typ.)
	Color Saturation (Adobe RGB)色彩饱和度 (Adobe RGB)	80%(Typ.)
	Pixel Pitch (H)*V) (um) 屏幕像素点间距	160 (H) ×160(V)
	Brightness (cd/m2)(Typ.)背光亮度	300 (Typ)
	Brightness (nits)(Min.)背光亮度	250 (MIN)
	Contrast Ratio (Typ.)对比度	1000:1
	Dynamic Contrast Ratio动态对比度	1000000:1
	View Angle(H/V)视角	178°(H)/178°(V)
	Panel bit depth 屏幕色深	8bit
	Display Colors显示色彩	16.7M
Major Chip/主要的芯片	主板型号	
	Scaler PN 方案芯片型号	MST9U14V4
I/O	HDMI 1.4	N/A
	FreeSync Range	N/A
	HDMI 2.0	2(HDMI2.1)
	FreeSync Range	48-144
	DP 1.2	N/A
	FreeSync Range	N/A
	DP 1.4	1
	FreeSync Range	48-144
	VGA	N/A
	DVI	N/A
	FreeSync Range	N/A
	Audio out	1
	USB- type A V2.0/USB 2.0	N/A
	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	USB3.0
	USB- type C QTY/数量	1
	USB- typc C Function /Type-c 功能	YES
	USB charge /USB 充电	YES
Mechanical Design	Power Delivery/输出功率 (充电)	YES 65W
	Speaker/喇叭规格	4Q3 Woptional
	Display Stand Design /支架ID	adjustable stand optional
	Tilt(angle)俯仰角度	-5°±2°/11°±2°
	Swivel(angle)左右转动	N/A
	Pivot(angle/direction) 竖屏旋转	N/A
	Height Adjustment 高度调整	105±5mm
	VESA Mount 壁挂规格	75*75
	Power Button 电源开关	N/A
	OSD Button OSD开关	N/A
Power/电源	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 Consumption	TYP. 56W, MAX.185W
	Power Saving Mode	<0.5W
Dimension/尺寸	Power Off Mode	<0.3W
	Power Type	NA
	Power Supply	100-240 Vac
	电源板	AY188D-2SF01
Weight	Phys. Dimension with Stand(W*H*D)(mm)	639.1x509.1x220mm
	Phys. Dimension w/o stand (WxHxD)(mm)	639.1x371.5x52.8mm
	Box Dimension (WxHxD)(mm)	844x159x460mm
Packing	Net Weight (kg)	5.75kg
	Gross Weight (kg)	9.15kg
	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
	Engery label 能效标签	N/A
	Power Cable(1.5m) 电源线	Yes
	HDMI Cable Version HDMI 版本	N/A

Accessories/附件	Type C cable	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)	Yes
	USB cable type A-B QTY(1.5m/1.8m)	N/A
	USB cable type C QTY	N/A
	20' (Q'ty)with pallets	320 :pallets:1219x1016x120}
Container Load/装箱数量	40' GP (Q'ty)/with pallets	672 (pallets: 1219x1016x120)
	40' HQ (Q'ty)/with pallets	840 (pallets: 1219x1016x120)
	40' HQ -AU(Q'ty)/	
软件	1. Color temperture(cool,warm,user);	Yes
	2. Low blue light control	Yes
	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.MPRT	Yes
	10.FPS/RTS游戏模式一键切换	Yes
	11. GAME PLUS	Yes
	12.PIP/PBP	Yes
	13. PQ setting	Yes
	14.HDR400	HDR10
	15.IR control (可选)	No
	16.Ambient light sensor/环境光感应	No
	167back light effect ---Chin light effect	No