



aster

Shenzhen Master Technology Co.,Ltd.

Product Photo



Model Name

G2886

Panel

Panel Type	LM276SD1-SSA1 (IPS)
Flat/Curve	Flat
Aspect Ratio	8:9
Screen Size	27.6"
Display Area (H*V)	464.87(H)×522.98(V) mm
Panel Resolution	2560*2880
Refresh Rate	60Hz
Backlight type	ELED
Pixel Pitch(mm)	0.06053*0.18159
Panel Surface	Haze 25% 3H
Brightness	300cd/m ² (Center 1Point, Typ.)
Default Color Temperature	6500K
Contrast (Typical)	1000:1 (Typ.)
Display Colors	1.07G, 10Bit (8bit+A-FRC)
Dci-p3 based on CIE1976area percentage	98%
View Angles LR,UD (CR>10)	H/V 178°/178°(Typ.)
Response Time	OC (GTG)
	TBD(Typ)(G to G) ms
	OD Accelerate Response (GTG)
	TBD(Typ.)ms

Eletronics

I/O Ports (Standards)		DC+DP1.4*1+HDMI2.0*1+Type-c (65W) *1+USB-A*2+USB-B*1+Audio
Loudspeaker		8Ω 5W
Power Adaptor		24Vdc 5A
Power	Consumption (Default)	On: ≤ 50W Max (Without TYPE-C 65W) Standby≤0.5W, off ≤0.5W
	AC Power Range	100-240V / 50-60Hz
Remote Area		≥3m
Camera		500W(option 200W)
Indicator Light Mode		Power on : Blue (LED)
Lamp effect		Yes (Multiple modes)

Structure

Appearance Color		white
Unit Size (Design)	Unit with stand	TBD
	Unit without Stand	TBD
	Packing Size	598*179*659mm
Weight	Weight (without Stand)	4.436kg
	Net Weight	5.5kg
	Gross Weight	7kg
VESA Size(WxH)		75*75mm
Stand Functions	Angle (Forerake/Back-Lean)	Forerake : 5° Lean Back: 15°
	Up and Down (Vertical)	100mm
	Rotation Angle (L/R)	15°

		Ground Clearance (mm)	TBD
Software	1.Color Temperature (Cold、Warm、Normal、 User)	YES	
	2.Low Blue Light Control	YES	
	3.SIX Contextual Models	YES	
	4.DCR	YES	
	5.Multiple-Language Menu	YES	
	6.Backlight adjustment w/o flicker	YES	
	7.FPS/RTS Game Mode with 1 key-switch	YES	
	8. GAME PLUS	YES	
	9. OD	YES	
	9. FreeSync	YES	
	10. HDR	YES	
	11. PBP	YES	
	12. KVM	YES	
Storage and working Environment	Working Temperature	0°C~45°C	
	Storage Temperature	-20°C~60°C	
	Working Humidity	10~90%RH	
	Storage Humidity	10~90%(No Freezing under 40°C)	
	Altitudes	≤5000m	
Assessory List	USER MANUAL	yes	
	Stand Assembling Guide	yes	
	Power Adapter with Power Cable	yes	
	Other	option	
Container Loading(unit)	20' GP Container Unit Load with Pallet	TBD	
	20' GP Container Unit Load with Pallet	TBD	
	20' GP Container Unit Load with Pallet	TBD	
	20' GP Container Unit Load w/o Pallet	TBD	
	40' GP Container Unit Load w/o Pallet	TBD	
	40' HQ Container Unit Load w/o Pallet	756	