

Confidential
 [B2B] : B2B Only

Ver : 3 | Reg. Date : 2016.03.11 | Last Update Date : 2017.09.26 | Register : Sukkyung Kim

Attribute	Model Code	LS27F350FHUXEN	Value
Attribute	Screen Size (Inch)		27
	Screen Size (cm)		68.6
	Screen Size (Class)		27
	Flat / Curved	Flat	
	Active Display Size (HxV) (mm)	597.9(H) x 336.3(V)	
	Aspect Ratio		16:09
	Panel Type	PLS	
	Brightness (Typical)	250cd/m2	
	Brightness (Min)	200cd/m2	
	Peak Luminance Ratio		98%
	Contrast Ratio Static	1000:1(Typ.), 700:1(Min)	
	Dynamic Contrast Ratio	Mega	
	Resolution	1920 x 1080	
	Response Time (ms)	4 (GTG) ms	
	Viewing Angle (H/V)	178°/178°	
	Color Support	16.7M	
	Display	Color Gamut (NTSC 1976)	
Frame Rate		60Hz	
Samsung MagicBright		Yes	
Samsung MagicUpscale		Yes	
Eco Saving Plus		Yes	
Eye Saver Mode		Yes	
Flicker Free		Yes	
Game Mode		Yes	
Image Size		Yes	
Windows Certification		Windows 10	
General Feature	FreeSync	Yes	
	Wireless Display	No	
	D-Sub	1 EA	
	DVI	No	
	Dual Link DVI	No	
	Display Port	No	
	Mini-Display Port	No	
	HDMI	1 EA	
	Audio In	No	
	Headphone	No	
Interface	USB Hub	No	
	Temperature	10~40 °C	
Operation Conditions	Humidity	10~80 (non-condensing) %	
	Color	Black high Glossy	
	Stand Type	Simple	
Design	Tilt	-1.0° (±1.0°) ~ 22.0° (±2.0°)	
	Wall Mount	75.0 x 75.0 mm	
Eco	Energy Efficiency Class	A	
	Power Supply	AC 100~240V	
	Power Consumption (Max)	25 W	
	Power Consumption (Typ)	24.0 W	
	Power Consumption (DPMS)	Less than 0.3 W	
	Power Consumption (Off Mode)	Less than 0.3 W	
	Power Consumption (Yearly)	35 kWh/year	
Power	Type	External Adaptor	
	Set Dimension with Stand (WxHxD)	626.2 x 462.4 x 247.7 mm	
Dimension	Set Dimension without Stand (WxHxD)	626.2 x 364.9 x 88.3 mm	
	Package Dimension (WxHxD)	700.0 x 165.0 x 441.0 mm	
	Set Weight with Stand	4.8 kg	
Weight	Set Weight without Stand	4.0 kg	
	Package Weight	6.5 kg	
Accessory	D-Sub Cable	Yes	
	Install CD	Yes	
	Quick Setup Guide	Yes	

Approval info

No	Type	Name
0	Create	Sukkyung Kim
1	Consent	PVI Workplace
2	Consent	Yanmin Zhu
3	Consent	yu wang
4	Approved	Chun-Geun Jeon
5	Notification	Ian chang