

Model Code		LS24A400UJUXXU	
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Attribute		Value	
Display	Screen Size (Class)		24
	Flat / Curved	Flat	
	Active Display Size (HxV) (mm)	527.04mm x 296.46mm	
	Screen Curvature	N/A	
	Aspect Ratio		16:09
	Panel Type	IPS	
	Brightness (Typical)	250 cd/m ²	
	Peak Brightness (Typical)	N/A	
	Brightness (Min)	200 cd/m ²	
	Contrast Ratio Static	1000:1(Typ),700:1(Min)	
	Dynamic Contrast Ratio	Mega	
	HDR(High Dynamic Range)	N/A	
	HDR10+	N/A	
	Resolution	1,920 x 1,080	
	Response Time (ms)	5(GTG)	
	Viewing Angle (H/V)	178°/178°	
	Color Support	Max 16.7M	
	Color Gamut (NTSC)	72% (CIE1931)	
	Color Gamut (DCI Coverage)	N/A	
	sRGB Coverage	N/A	
	Adobe RGB Coverage	N/A	
	Frame Rate	Max 75Hz	
	General Feature	Samsung MagicRotation Auto	N/A
Eco Saving Plus		Yes	
Eco Motion Sensor		N/A	
Eco Light Sensor		N/A	
0.00 W Off mode		N/A	
Eye Saver Mode		Yes	
Flicker Free		Yes	
Picture-In-Picture		N/A	
Picture-By-Picture		N/A	
Active Crystal Color	N/A		

	Quantum Dot Color	N/A
	Game Mode	Yes
	Image Size	Yes
	USB Super Charging	N/A
	Daisy Chain	N/A
	Windows Certification	Windows10
	FreeSync	Yes
	G-Sync	N/A
	Off Timer Plus	Yes
	Smartphone Wireless Charging	N/A
	Screen Size Optimizer	N/A
	Black Equalizer	N/A
	Low Input Lag Mode	N/A
	Refresh Rate Optimizer	N/A
	Custom Key	N/A
	Super Arena Gaming UX	N/A
	HDMI-CEC	No
	Auto Source Switch	Yes
	Auto Source Switch+	N/A
	Adaptive Picture	N/A
	USB-C Power Boost	N/A
	Ultrawide Game View	N/A
Smart Service	Smart Type	N/A
	Operating System	N/A
	Bixby	N/A
	TV Plus	N/A
	Universal Guide	N/A
	SmartThings App Support	N/A
	SmartThings	N/A
	Mobile to Screen - Mirroring, DLNA	N/A
	Tap View	N/A
	Remote Access	N/A
	Sound Mirroring	N/A
	ConnectShare™ (USB 2.0)	N/A

Interface	Wireless Display	No	
	D-Sub	No	
	DVI	No	
	Dual Link DVI	No	
	Display Port	1 EA	
	Display Port Version		1.2
	Display Port Out	No	
	Display Port Out Version	N/A	
	Mini-Display Port	No	
	HDMI	1 EA	
	HDMI Version		1.4
	Audio In	No	
	Headphone	Yes	
	USB Ports		4
	USB Hub Version	USB 3.0 *2, USB2.0 *2	
	USB-C	1 EA	
	USB-C Charging Power	65W	
	Thunderbolt 3	N/A	
	Thunderbolt 3 Charging Power (Port 1)	N/A	
	Thunderbolt 3 Charging Power (Port 2)	N/A	
	Ethernet (LAN)	N/A	
	WiFi	N/A	
	Bluetooth	N/A	
Built-in Camera	N/A		
Windows Hello Certification	N/A		
Audio	Speaker	No	
Operation Conditions	Temperature	10~40 °C	
	Humidity	10~80, Non-Condensing %	
Calibration	Factory Tuning	N/A	
	Built in Calibration Engine	N/A	
	LUT(Look-up Table) Bit Depth	N/A	
	Gray Balance	N/A	
	Uniformity Correction	N/A	
	Color Mode	N/A	

Design	CMS(Color Management Software)	N/A	
	Factory Calibration Report	N/A	
	Color	BLACK	
	Stand Type	HAS PIVOT + USB HUB (MORE THAN 100MM)	
	HAS(Height Adjustable Stand)	135.0 ± 5.0 mm	
	Tilt	-4.0°(±2.0°) ~ 24.0°(±2.0°)	
	Swivel	-45.0°(±2.0°) ~ 45.0°(±2.0°)	
Eco	Pivot	-2°(±2.0°) ~ 92°(±2.0°)	
	Wall Mount	100.0 x 100.0	
	ENERGY STAR	Yes	
Power	Energy Efficiency Class	E	
	Recycled Plastic		35%
	Power Supply	AC100~240V	
	Power Consumption (Max)	117W W	
	Power Consumption (Typ)	15.0 W	
	Power Consumption (DPMS)	0.50 W	
	Power Consumption (Off Mode)	0.30 W	
Dimension	Power Consumption (Yearly)	22 kWh/year	
	Type	Internal Power	
	Set Dimension with Stand (WxHxD)	544.5 x 511.4 x 182.9 mm	
	Set Dimension without Stand (WxHxD)	544.5 x 324.8 x 42.4 mm	
Weight	Package Dimension (WxHxD)	610.0 x 215.0 x 390.0 mm	
	Set Weight with Stand	5.2 kg	
	Set Weight without Stand	3.4 kg	
Accessory	Package Weight	6.7 kg	
	Power Cable Length	1.5 m	
	D-Sub Cable	N/A	
	DVI Cable	N/A	
	HDMI Cable	Yes	
	HDMI to DVI Cable	N/A	
	DP Cable	N/A	
	USB Type-C Cable	Yes	
	Thunderbolt 3 Cable	N/A	
Mini-Display Gender	No		

	Install CD	Yes
	Audio Cable	N/A
	USB 2.0 Cable	N/A
	USB 3.0 Cable	N/A
	Remote Controller	N/A
Disclaimer	Disclaimer	N/A
Related Model Spec		