

<b>Model Code</b>	<b>LS27AG320NLXZX</b>
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Display	Screen Size (Class)	27
	Flat / Curved	Flat
	Active Display Size (HxV) (mm)	596.736 x 335.664mm
	Screen Curvature	N/A
	Aspect Ratio	16:09
	Panel Type	VA
	Brightness (Typical)	250 cd/m <sup>2</sup>
	Peak Brightness (Typical)	N/A
	Brightness (Min)	200 cd/m <sup>2</sup>
	Contrast Ratio (Static)	3,000:1(Typ.)
	Contrast Ratio (Dynamic)	MEGA
	HDR(High Dynamic Range)	N/A
	HDR10+	N/A
	Mini LED Local Dimming	N/A
	Resolution	1,920 x 1,080
	Response Time (ms)	1ms(MPRT)
	Viewing Angle (H/V)	178°(H)/178°(V)
	Color Support	Max 16.7M
	Color Gamut (NTSC)	72%
	Color Gamut (DCI Coverage)	N/A
Color Gamut (sRGB Coverage)	N/A	
Color Gamut (Adobe RGB Coverage)	N/A	
Frame Rate	Max 165Hz	
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
	Quantum Dot Color	N/A
	Game Mode	Yes
	Image Size	N/A
	USB Super Charging	N/A
	Daisy Chain	N/A
	Windows Certification	Windows 10
	FreeSync	FreeSync Premium
	G-Sync	N/A
	Off Timer Plus	Yes
	Smartphone Wireless Charging	N/A
	Screen Size Optimizer	N/A
Black Equalizer	Yes	

	Low Input Lag Mode	N/A
	Refresh Rate Optimizor	Yes
	Custom Key	N/A
	Super Arena Gaming UX	N/A
	HDMI-CEC	N/A
	Auto Source Switch	N/A
	Auto Source Switch+	N/A
	Adaptive Picture	N/A
	USB-C Power Boost	N/A
	Super Ultrawide GameView	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
	Workspace	N/A
	Sound Mirroring	N/A
	ConnectShare™	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	No
	Mini-Display Port	No
	HDMI	1 EA
	HDMI Version	1.4
	Audio In	No
	Headphone	Yes
	USB Ports	No
	USB Hub Version	No
	USB-C	No
	USB-C Charging Power	No
	Thunderbolt Input	N/A
	Thunderbolt Charging Power (Port 1)	N/A
	Thunderbolt 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
	CMS(Color Management Software)	N/A
	Factory Calibration Report	N/A
Design	Color	BLACK
	Stand Type	HAS
	HAS(Height Adjustable Stand)	120.0 ± 5.0 mm
	Tilt	-5.0°(±2.0°) ~ 20.0°(±2.0°)
	Swivel	-15.0°(±2.0°) ~ 15.0°(±2.0°)
	Pivot	-2.0°(±2.0°) ~ 92.0°(±2.0°)
	Wall Mount	100.0 x 100.0
Eco	ENERGY STAR	N/A
	Energy Efficiency Class	N/A
	Recycled Plastic	N/A
Power	Power Supply	AC 100~240V
	Power Consumption (Max)	35W W
	Power Consumption (Typ)	N/A
	Power Consumption (DPMS)	N/A
	Power Consumption (Off Mode)	N/A
	Power Consumption (Yearly)	N/A
	Type	External Adaptor
Dimension	Set Dimension with Stand (WxHxD)	618.2 x 520.6 x 234.2 mm
	Set Dimension without Stand (WxHxD)	618.2 x 376.9 x 92.4 mm
	Package Dimension (WxHxD)	704.0 x 218.0 x 464.0 mm
Weight	Set Weight with Stand	4.8 kg
	Set Weight without Stand	3.3 kg
	Package Weight	7.2 kg
Accessory	Power Cable Length	1.5 m
	D-Sub Cable	No
	DVI Cable	No
	HDMI Cable	No
	HDMI to DVI Cable	No
	DP Cable	Yes
	USB Type-C Cable	No
	Thunderbolt 3 Cable	No
	Mini-Display Gender	No
	Install CD	No
Audio Cable	No	

	USB 2.0 Cable	No
	USB 3.0 Cable	No
	Remote Controller	No
Disclaimer	Disclaimer	N/A