

Samsung S27A600UUU - S60UA Series - LED monitor - 27" - 2560 x 1440 QHD @ 75 Hz - IPS - 300 cd/m² - 1000:1 - HDR10 - 5 ms - HDMI, DisplayPort, USB-C - black



SKU	LS27A600UUUXEN
Product Description:	Samsung S27A600UUU - S60UA Series - LED monitor - QHD - 27" - HDR
Device Type:	LED-backlit LCD monitor - 27"
Energy Class:	Class E
Power Consumption (On mode):	21 W
Adaptive-Sync Technology:	AMD FreeSync
Features:	USB 3.0 hub, USB PD 90 Watt
Panel Type:	IPS

General

Display Type:	LED-backlit LCD monitor / TFT active matrix
Energy Class:	Class E
Energy Class (HDR):	Class G
Diagonal Size:	27"
Adaptive-Sync Technology:	AMD FreeSync
Built-in Devices:	USB 3.0 hub
USB Power Delivery:	90 Watt
Panel Type:	IPS
Aspect Ratio:	16:9
Native Resolution:	QHD 2560 x 1440 at 75 Hz
Brightness:	300 cd/m²
Contrast Ratio:	1000:1

Environmental Parameters

Min Operating Temperature:	10 °C
Max Operating Temperature:	40 °C
Humidity Range Operating:	10 - 80% (non-condensing)

Sustainability Information

TCO Certified:	TCO Certified Displays 8
ENERGY STAR Certified:	Yes

Dimensions & Weight (Shipping)

Shipping Width:	68.6 cm
Shipping Depth:	17.1 cm
Shipping Height:	45 cm
Shipping Weight:	8.4 kg

Dimensions & Weight

Dimensions & Weight Details:	With stand - width: 61.55 cm - depth: 19.64 cm - height: 55.19 cm - weight: 6.7 kg Without stand - width: 61.55 cm - depth: 4.27 cm - height: 36.82 cm - weight: 4.7 kg
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General

HDR Format:	HDR10
Colour Support:	1.07 billion colours
Response Time:	5 ms
Horizontal Viewing Angle:	178
Vertical Viewing Angle:	178
Backlight Technology:	LED backlight
Features:	Picture by picture, game mode, Mega Dynamic Contrast Ratio, Eco Light Sensor, Flicker Free technology, Image Size, Eco Saving Plus, Eye Saver Mode, Picture-in-Picture, Off Timer, Adaptive Picture, Auto Source Switch
Colour:	Black
Dimensions (WxDxH):	61.55 cm x 19.64 cm x 55.19 cm - with stand
Weight:	6.7 kg

Connectivity

Interfaces:	DisplayPort DisplayPort 1.2 output HDMI Headphones 3 x USB 3.0 USB-C (power up to 90W) Network
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Power

Input Voltage:	AC 120/230 V
Power Consumption (On mode):	21 W
Power Consumption SDR (On mode):	21 kWh/1000h
Power Consumption HDR (On mode):	32 kWh/1000h
Power Consumption (Typical):	21 Watt
Power Consumption Stand by:	0.5 Watt
Power Consumption (Off Mode):	0.3 Watt

Miscellaneous

Features:	Security lock slot (cable lock sold separately)
Cables Included:	1 x HDMI cable 1 x USB-C cable
Compliant Standards:	TUV
Security Slot Type:	Kensington security slot

Mechanical

Display Position Adjustments:	Height, pivot (rotation), swivel, tilt
Tilt Angle:	-2/+25
Swivel Angle:	60
Rotation Angle:	-2/+92
Height Adjustment:	120 mm
VESA Mounting Interface:	100 x 100 mm

