Business Monitor S27A600UUU (27")

samsung.com/de/monitors/high-resolution/s60ua-27-27-inch-ips-uhd-4k-ls27a600uuuxen

① HDMI IN **②** DisplayPort IN **③** USB-C **④** LAN IN **⑤** DisplayPort OUT **⑥** Headphone IN
⑦ USB/SERVICE **⑧** USB 3.0 **⑨** USB 3.0

WQHD resolution

Experience details that you might otherwise have missed. Enjoy 1.7x the pixel density of Full HD when you're watching your favorite movie or working on your latest project. WQHD offers more space for multitasking and brings out the best in videos and images.

One billion colors with HDR 10

Enjoy your content full of color and richness of detail. With almost infinite colors and shades, plus HDR10, dark colors can be made even darker and light colors can be made even brighter, so that all your content comes into its own.

USB Type-C and LAN port

Less clutter and more room for connectivity. The integrated USB Type-C port with 90 watts of power (the 24-inch version has 65W of power) quickly charges your laptop and transfers data with a single cable. In addition, the 27" and 32" monitors have a LAN connection, so you can connect a laptop without a LAN connection to the monitor and thus have convenient access to an Ethernet connection.

TÜV certification Intelligent Eye Care

Keep your eyes fresh and free from fatigue. If you have to work overtime, the brightness and color temperature automatically adjust to the environment and lighting conditions to optimize your view. TÜV-certified for Intelligent Eye Care, Samsung protects your eyes against blue light emissions with Eye Saver Mode and Flicker Free technology.

Experience seamless action

With AMD FreeSync™, the refresh rates of your monitor and graphics card match, so you can enjoy smoother images. AMD FreeSync™ reduces image distortion and stuttering, so your movies and games are displayed completely smooth.

More comfort and fewer distractions

Position your monitor for optimal comfort. The nearly frameless design, VESA mount compatibility, and a variety of tilt, swivel, and swivel control points let you mount the monitor in almost any environment. In addition, the slim metal base and shallow depth take up less desk space for a clean, seamless work environment.

Sustainability included

You can turn the environmentally friendly and FSC-certified packaging of your monitor into a useful object in no time at all or simply recycle it. In addition, the S6 and S8 have the Eco Saving Plus mode, which saves 10% energy without sacrificing image quality.

Sustainability included

You can turn the environmentally friendly and FSC-certified packaging of your monitor into a useful object in no time at all or simply recycle it. In addition, the S6 and S8 have the Eco Saving Plus mode, which saves 10% energy without sacrificing image quality.

Auto source switch

With Automatic Source Switch Plus, your monitor immediately discovers newly connected devices and automatically shows you the correct signal. No more searching for the right input in the menu.

Item Information

- **Product Name** S27A600UUU
- **item number** LS27A600UUUXEN
- **EAN** 8806090952630

screen

- **LCD technology** IP
- **screen size** 68 cm (27 inches)
- **resolution (native)** 2,560 x 1,440 pixels

- **picture format** 16:9
- **Brightness value (typ.)** 300 cd/m²
- **refresh rate** 75Hz
- **contrast (typ.)** 1,000:1
- **reaction time** 5ms (G/G)
- **Viewing angle (H/V)** 178°/178°

colour

number of colors 1.07 billion

signal

signal input Digital

connectivity

- **displayport** 1x
- **Display port out** 1x
- **HDMI** 1x
- **headphones** Yes
- **USB ports** 3x
- **USB hub version** 3x 3.0
- **USB-C** 1x (90W)
- **Network connection (LAN)** 1x

Energy Traits[1]

- **power adapter** Internal
- **supplier** Samsung
- **Product Name** S27A600UUU
- **Energy efficiency class[2]** E
- **screen size** 68 cm (27 inches)
- **Energy consumption per 1000h** 21kWh
- **On-mode energy consumption (max.)** 21 w
- **Energy consumption in standby mode** 0.50W
- **Power consumption in off mode** 0.30W
- **screen resolution** 2,560 x 1,440 pixels
- **Maximum luminosity** 50%
- **mercury** 0.0 mg
- **Lead** Yes

settings

Digital Diverse setting options via OSD

Special properties

- **Eye Saver Mode** Yes
- **Flicker Free** Yes
- **HDR10** HDR10
- **Eco Saving Plus** Yes
- **Picture-In-Picture** Yes
- **Picture by picture** Yes
- **game mode** Yes
- **ImageSize** Yes
- **daisychain** Yes
- **FreeSync** Yes
- **Off timer plus** Yes

design

- **Colours** Black
- **foot height adjustment** 120.0mm(±5.0mm)
- **foot tilt function** -2.0˚(±2.0˚) ~ 25.0˚(±2.0˚)
- **Foot swivel function** -30.0˚(±2.0˚) ~ 30.0˚(±2.0˚)
- **Pivot mode support** -2˚(±2.0˚) ~ 92˚(±2.0˚)
- **VESA wall mount** 100x100mm

measurements and weight

- **Dimensions with base (W x H x D)** 615.5 x 551.9 x 196.4mm
- **Dimensions without base (W x H x D)** 615.5 x 368.2 x 42.7mm
- **Dimensions with packaging (W x H x D)** 686x171x450mm
- **weight with packaging** 8.4kg
- **weight without packaging** 6.7kg