# Samsung S32A600UUU - S60A Series

LED monitor - 32" - 2560 x 1440 QHD @ 75 Hz - VA - 300 cd/m² - 3000:1 - HDR10 - 5 ms - HDMI - DisplayPort - USB-C - black

| | |
|---|---|
| Group | Flat Screens |
| Manufacturer | Samsung |
| Manufacturer item no. | LS32A600UUUXEN |
| EAN/UPC | 8806092075726 |

## Description

Samsung S32A600UUU - S60A Series - LED monitor - 32" - 2560 x 1440 QHD @ 75 Hz - VA - 300 cd/m² - 3000:1 - HDR10 - 5 ms - HDMI, DisplayPort, USB-C - black

## Main features

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|---|---|
| Product Description | Samsung S32A600UUU - S60A Series - LED monitor - QHD - 32" - HDR |
| Device Type | LED-backlit LCD monitor - 32" |
| Energy Class | Class G |
| Power Consumption (On mode) | 37 W |
| Adaptive-Sync Technology | AMD FreeSync |
| Features | USB 3.0 hub |
| Panel Type | VA |
| Aspect Ratio | 16:9 |
| Native Resolution | QHD 2560 x 1440 at 75 Hz |
| Brightness | 300 cd/m² |
| Contrast Ratio | 3000:1 |
| HDR Capable | HDR10 |
| Response Time | 5 ms |
| Colour Support | 1.07 billion colours |
| Input Connectors | HDMI, DisplayPort, USB-C |
| Display Position Adjustments | Height, pivot (rotation), swivel, tilt |
| Voltage | AC 120/230 V |
| Colour | Black |
| Dimensions (WxDxH) - with stand | 71.62 cm x 21.14 cm x 58.05 cm |
| Weight | 7.2 kg |
| Environmental Standards | ENERGY STAR Qualified |
| Compliant Standards | TUV |

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|---|---|
| | **General** |
| Display Type | LED-backlit LCD monitor / TFT active matrix |
| Energy Class | Class G |
| Energy Class (HDR) | Class G |
| Diagonal Size | 32" |
| Adaptive-Sync Technology | AMD FreeSync |
| Built-in Devices | USB 3.0 hub |
| Panel Type | VA |
| Aspect Ratio | 16:9 |
| Native Resolution | QHD 2560 x 1440 at 75 Hz |
| Brightness | 300 cd/m² |
| Contrast Ratio | 3000:1 |
| 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) | 71.62 cm x 21.14 cm x 58.05 cm - with stand |
| Weight | 7.2 kg |
| | **Connectivity** |
| Interfaces | DisplayPort ¦ DisplayPort 1.2 output ¦ Headphones ¦ HDMI ¦ 3 x USB 3.0 ¦ USB-C ¦ Network |
| | **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 |
| | **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 |
| | **Power** |
| Input Voltage | AC 120/230 V |
| Power Consumption (On mode) | 37 W |
| Power Consumption SDR (On mode) | 37 kWh/1000h |
| Power Consumption HDR (On | 50 kWh/1000h |

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|---|---|
| mode) | |
| Power Consumption (Typical) | 37 Watt |
| Power Consumption Stand by | 0.5 Watt |
| Power Consumption (Off Mode) | 0.3 Watt |
| | **Dimensions & Weight** |
| Dimensions & Weight Details | With stand - width: 71.62 cm - depth: 21.14 cm - height: 58.05 cm - weight: 7.2 kg ¦ Without stand - width: 71.62 cm - depth: 4.13 cm - height: 42.47 cm - weight: 5 kg |
| | **Dimensions & Weight (Shipping)** |
| Shipping Width | 80 cm |
| Shipping Depth | 17.1 cm |
| Shipping Height | 51.1 cm |
| Shipping Weight | 9.2 kg |
| | **Environmental Standards** |
| ENERGY STAR Certified | Yes |
| | **Manufacturer Warranty** |
| Service & Support | Limited warranty - 3 years |
| | **Environmental Parameters** |
| Min Operating Temperature | 10 °C |
| Max Operating Temperature | 40 °C |
| Humidity Range Operating | 10 - 80% (non-condensing) |

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