

**Samsung LS32A600NWUXU computer monitor 81.3 cm (32")  
2560 x 1440 pixels Quad HD LCD Black**

**Brand :** Samsung

**Product code:** LS32A600NWUXU

**Product name :** LS32A600NWUXU

- Screen: 2560x1440 Resolution, HDR10, VA Panel
  - Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync™
  - Connections: HDMI, Display Port, USB-Hub, Headphone
  - Great For: Gaming, Immersive Viewing and Productivity
- 32", 2560 x 1440, 16:9, VA, 5 ms, Quad HD, 3000:1, 75 Hz, 178°/178°, 300 cd/m<sup>2</sup>  
 Samsung LS32A600NWUXU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). Height adjustment. Product colour: Black



| Display                               |                               | Ergonomics                                |               |
|---------------------------------------|-------------------------------|---|---------------|
| Display diagonal *                    | 81.3 cm (32")                 | Panel mounting interface                  | 100 x 100 mm  |
| Display resolution *                  | 2560 x 1440 pixels            | Height adjustment *                       | ✓             |
| HD type *                             | Quad HD                       | Height adjustment                         | 12 cm         |
| Native aspect ratio *                 | 16:9                          | Pivot                                     | ✓             |
| Display technology *                  | LCD                           | Pivot angle                               | -2 - 92°      |
| Panel type *                          | VA                            | Swivelling                                | ✓             |
| Touchscreen *                         | ✗                             | Swivel angle range                        | -30 - 30°     |
| Display brightness (typical)          | 300 cd/m <sup>2</sup>         | Tilt angle range                          | -2 - 25°      |
| Response time                         | 5 ms                          | Picture-in-Picture                        | ✓             |
| Screen shape *                        | Flat                          | Tilt adjustment                           | ✓             |
| Aspect ratio                          | 15:9                          | Power                                     |               |
| Contrast ratio (typical) *            | 3000:1                        | Energy efficiency class (SDR) *           | F             |
| Dynamic contrast ratio marketing name | Mega Contrast                 | Energy efficiency class (HDR) *           | G             |
| Maximum refresh rate *                | 75 Hz                         | Energy consumption (SDR) per 1000 hours * | 32 kWh        |
| Viewing angle, horizontal             | 178°                          | Energy consumption (HDR) per 1000 hours * | 50 kWh        |
| Viewing angle, vertical               | 178°                          | Power consumption (typical) *             | 32 W          |
| Display number of colours *           | 1.07 billion colours          | Power consumption (standby) *             | 0.5 W         |
| Viewable size, horizontal             | 69.7 cm                       | Power consumption (off)                   | 0.3 W         |
| Viewable size, vertical               | 39.2 cm                       | AC input voltage                          | 100 - 240 V   |
| High Dynamic Range (HDR) supported    | ✓                             | Operational conditions                    |               |
| High Dynamic Range (HDR) technology   | High Dynamic Range 10 (HDR10) | Operating temperature (T-T)               | 10 - 40 °C    |
| Performance                           |                               | Operating relative humidity (H-H)         | 10 - 80%      |
| NVIDIA G-SYNC *                       | ✗                             | Packaging content                         |               |
| AMD FreeSync *                        | ✓                             | Stand included                            | ✓             |
| AMD FreeSync type                     | FreeSync                      | Cables included                           | AC, HDMI, USB |
| Flicker-free technology               | ✓                             | Weight & dimensions                       |               |
| Game mode                             | ✓                             | Width (with stand)                        | 716.2 mm      |
| Multimedia                            |                               | Depth (with stand)                        | 211.4 mm      |
| Built-in speaker(s) *                 | ✗                             | Height (with stand)                       | 580.5 mm      |
| Built-in camera *                     | ✗                             | Weight (with stand)                       | 6.9 kg        |

| Design                |                             | Weight & dimensions         |          |
|-----------------------|-----------------------------|-----------------------------|----------|
| Market positioning *  | Gaming                      | Width (without stand)       | 71.6 cm  |
| Product colour *      | Black                       | Depth (without stand)       | 4.13 cm  |
| Ports & interfaces    |                             | Height (without stand)      | 42.5 cm  |
| Built-in USB hub *    | ✓                           | Weight (without stand)      | 4.8 kg   |
| USB hub version       | 2.0 / 3.2 Gen 1 (3.1 Gen 1) | Packaging data              |          |
| HDMI ports quantity   | 1                           | Package width               | 800 mm   |
| HDMI version          | 1.4                         | Package depth               | 511 mm   |
| DisplayPorts quantity | 1                           | Package height              | 171 mm   |
| DisplayPort version   | 1.1a                        | Package weight              | 9 kg     |
| Headphone out *       | ✓                           | Package type                | Box      |
| Ergonomics            |                             | Logistics data              |          |
| VESA mounting *       | ✗                           | Harmonized System (HS) code | 85285210 |



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