

## Samsung S36C computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Samsung

**Product family:** Essential  
Monitor

**Product code:**  
LS24C364EAUXEN

**Product name :** S36C

Samsung S36C. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 4 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black



| Display                            |                       | Ergonomics                                |                    |
|------------------------------------|-----------------------|-------------------------------------------|--------------------|
| Display diagonal *                 | 61 cm (24")           | Pivot                                     | ✗                  |
| Display resolution *               | 1920 x 1080 pixels    | Swivelling                                | ✗                  |
| HD type *                          | Full HD               | Tilt adjustment                           | ✓                  |
| Native aspect ratio *              | 16:9                  | Tilt angle range                          | 2 - 22°            |
| Display technology *               | LCD                   | Picture-in-Picture                        | ✗                  |
| Panel type *                       | VA                    | Black eQualizer function                  | ✗                  |
| Display brightness (typical)       | 250 cd/m²             | <b>Power</b>                              |                    |
| Display brightness (min)           | 250 cd/m²             | Energy efficiency class (SDR) *           | E                  |
| Response time *                    | 4 ms                  | Energy efficiency class (HDR) *           | Not available      |
| Response time measurement type     | GTG (Gray to Gray)    | Energy consumption (SDR) per 1000 hours * | 17 kWh             |
| Screen shape *                     | Curved                | Power consumption (typical) *             | 17 W               |
| Screen curvature rating            | 1800R                 | Power consumption (max)                   | 25 W               |
| Supported graphics resolutions     | 1920 x 1080 (HD 1080) | Power consumption (off)                   | 0.3 W              |
| Contrast ratio (typical) *         | 3000:1                | Power supply type                         | External           |
| Maximum refresh rate *             | 75 Hz                 | Energy efficiency scale                   | A to G             |
| Refresh rate optimizor             | ✗                     | <b>Operational conditions</b>             |                    |
| Viewing angle, horizontal          | 178°                  | Operating temperature (T-T)               | 10 - 40 °C         |
| Viewing angle, vertical            | 178°                  | Operating relative humidity (H-H)         | 10 - 80%           |
| Display number of colours *        | 1.67 billion colours  | <b>Weight &amp; dimensions</b>            |                    |
| Viewable size, horizontal          | 52.1 cm               | Width (with stand)                        | 547.8 mm           |
| Viewable size, vertical            | 29.3 cm               | Depth (with stand)                        | 214 mm             |
| Display diagonal (metric)          | 59 cm                 | Height (with stand)                       | 416.3 mm           |
| High Dynamic Range (HDR) supported | ✗                     | Weight (with stand)                       | 3.1 kg             |
| Colour gamut standard              | NTSC                  | Width (without stand)                     | 547.8 mm           |
| Colour gamut                       | 72%                   | Depth (without stand)                     | 108.2 mm           |
| Quantum dot color technology       | ✗                     | Height (without stand)                    | 325.6 mm           |
| <b>Performance</b>                 |                       | Weight (without stand)                    | 2.6 kg             |
| NVIDIA G-SYNC *                    | ✗                     | <b>Packaging data</b>                     |                    |
| AMD FreeSync *                     | ✓                     | Stand type                                | Simple round stand |
| AMD FreeSync type                  | FreeSync              | Package width                             | 612 mm             |
| VESA Adaptive Sync support         | ✗                     | Package depth                             | 390 mm             |
| Flicker-free technology            | ✓                     | Package height                            | 162 mm             |
| Game mode                          | ✓                     |                                           |                    |

| Performance                         |            | Packaging data             |           |
|-------------------------------------|------------|----------------------------|-----------|
| Windows operating systems supported | Windows 10 | Package weight             | 48 kg     |
| Multimedia                          |            | Packaging content          |           |
| Built-in speaker(s) *               | ✗          | Cables included            | HDMI      |
| Adaptive Sound Control (ASC)        | ✗          | Remote control included    | ✗         |
| Built-in camera *                   | ✗          | Power cable length         | 1.5 m     |
| Design                              |            | Other features             |           |
| Market positioning *                | Consumer   | Low input lag              | ✗         |
| Product colour *                    | Black      | TV Plus                    | ✗         |
| Feet colour                         | Black      | SmartThings app support    | ✗         |
| Ports & interfaces                  |            | Works with Samsung Bixby   | ✗         |
| Built-in USB hub *                  | ✗          | Tap view                   | ✗         |
| VGA (D-Sub) ports quantity          | 1          | Universal guide            | ✗         |
| DVI port                            | ✗          | Power consumption (DPMS)   | 0.3 W     |
| HDMI *                              | ✓          | Picture-by-Picture (PbP)   | ✗         |
| HDMI ports quantity                 | 1          | Samsung Eye Saver Mode     | ✓         |
| HDMI version                        | 1.4        | Daisy chain                | ✗         |
| Audio input                         | ✗          | Warranty period            | 2 year(s) |
| Headphone out *                     | ✓          | Adaptive picture           | ✗         |
| HDCP                                | ✓          | Anynet + (HDMI-CEC)        | ✗         |
| HDCP version                        | 1.4        | Eco Saving Plus            | ✓         |
| Network                             |            | Image size                 | Yes       |
| Wi-Fi                               | ✗          | Wireless display           | ✗         |
| Bluetooth                           | ✗          | Gray balance               | No        |
| Ethernet LAN                        | ✗          | Disclaimer                 | ✗         |
| Ergonomics                          |            | Factory tuning             | No        |
| VESA mounting *                     | ✓          | Auto source switch         | ✗         |
| Panel mounting interface            | 75 x 75 mm | Off Timer Plus             | ✗         |
| Wall mountable                      | ✓          | Workspace                  | ✗         |
| Height adjustment *                 | ✗          | Factory calibration report | ✗         |
|                                     |            | Uniformity correction      | ✗         |
|                                     |            | Virtual AIM point          | ✗         |



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### Catalog Object Cloud



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