

Samsung ViewFinity S6 S60UD, 81.3 cm (32"), 2560 x 1440 pixels, Quad HD, LED, 5 ms, Black

2560X1440 5MS 1000:1 HDMI USB-C

|                       |                |
|-----------------------|----------------|
| Group                 | Flat Screens   |
| Manufacturer          | Samsung        |
| Manufacturer item no. | LS32D600UAUXEN |
| EAN/UPC               | 8806095524689  |



Description

Samsung ViewFinity S6 S60UD. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black

Main features

| General                   |                       |
|---------------------------|-----------------------|
| Display diagonal          | 81.3 cm               |
| Display resolution        | 2560 x 1440 pixels    |
| HD type                   | Quad HD               |
| Display technology        | LED                   |
| Response time             | 5 ms                  |
| Native aspect ratio       | 16:9                  |
| Viewing angle, horizontal | 178 °                 |
| Viewing angle, vertical   | 178 °                 |
| Built-in USB hub          | Yes                   |
| USB hub version           | 3.2 Gen 1 (3.1 Gen 1) |
| VESA mounting             | Yes                   |
| Height adjustment         | 12 cm                 |
| Product colour            | Black                 |

Extended details

| Display             |                    |
|---------------------|--------------------|
| Display diagonal    | 81.3 cm            |
| Display resolution  | 2560 x 1440 pixels |
| Native aspect ratio | 16:9               |

|                                       |                               |
|---------------------------------------|-------------------------------|
| Display technology                    | LED                           |
| Touchscreen                           | No                            |
| HD type                               | Quad HD                       |
| Panel type                            | IPS                           |
| Display brightness (typical)          | 350 cd/m <sup>2</sup>         |
| Response time                         | 5 ms                          |
| Screen shape                          | Flat                          |
| Contrast ratio (typical)              | 1000:1                        |
| Dynamic contrast ratio marketing name | Mega Contrast                 |
| Maximum refresh rate                  | 100 Hz                        |
| Viewing angle, horizontal             | 178 °                         |
| Viewing angle, vertical               | 178 °                         |
| Display number of colours             | 1.07 billion colours          |
| Viewable size, horizontal             | 69.8 cm                       |
| Viewable size, vertical               | 39.3 cm                       |
| Display diagonal (metric)             | 80 cm                         |
| High Dynamic Range (HDR) supported    | Yes                           |
| High Dynamic Range (HDR) technology   | High Dynamic Range 10 (HDR10) |
| sRGB coverage (typical)               | 99 %                          |
| <b>Ports &amp; interfaces</b>         |                               |
| Built-in USB hub                      | Yes                           |
| USB hub version                       | 3.2 Gen 1 (3.1 Gen 1)         |
| USB upstream port type                | USB Type-B                    |
| Number of upstream ports              | 1                             |
| USB Type-A downstream ports quantity  | 2                             |
| USB Type-C downstream ports quantity  | 1                             |
| USB Power Delivery                    | Yes                           |
| USB Power Delivery up to              | 90 W                          |
| HDMI                                  | Yes                           |
| HDMI ports quantity                   | 1                             |
| HDMI version                          | 2.0                           |
| DisplayPorts quantity                 | 1                             |
| DisplayPort out quantity              | 1                             |
| DisplayPort out version               | 1.4                           |
| DisplayPort version                   | 1.4                           |

|                                |                |
|--------------------------------|----------------|
| Headphone out                  | Yes            |
| Built-in KVM switch            | Yes            |
| KVM switch ports quantity      | 2              |
| HDCP                           | Yes            |
| HDCP version                   | 2.2            |
| Charging port type             | USB Type-C     |
| Service port type              | USB Type-A     |
| <b>Design</b>                  |                |
| Market positioning             | Office         |
| Product colour                 | Black          |
| Feet colour                    | Black          |
| Certification                  | Windows 11     |
| <b>Ergonomics</b>              |                |
| VESA mounting                  | Yes            |
| Panel mounting interface       | 100 x 100 mm   |
| Cable lock slot                | Yes            |
| Height adjustment              | 12 cm          |
| Pivot                          | Yes            |
| Pivot angle                    | -30 - 30 °     |
| Swivelling                     | Yes            |
| Swivel angle range             | -92 - 92 °     |
| Tilt adjustment                | Yes            |
| Tilt angle range               | -5 - 25 °      |
| Picture-in-Picture             | Yes            |
| <b>Performance</b>             |                |
| Brand specific technologies    | Eye Saver      |
| Fast charging                  | Yes            |
| Fast charging technology       | Power Delivery |
| Flicker-free technology        | Yes            |
| Adaptive picture               | Yes            |
| <b>Packaging content</b>       |                |
| Cables included                | AC, USB Type-C |
| Power cable length             | 1.5 m          |
| <b>Weight &amp; dimensions</b> |                |
| Width (with stand)             | 713.9 mm       |
| Depth (with stand)             | 220 mm         |
| Height (with stand)            | 585 mm         |
| Weight (with stand)            | 7.2 kg         |

|                                         |             |
|-----------------------------------------|-------------|
| Width (without stand)                   | 713.9 mm    |
| Depth (without stand)                   | 41.8 mm     |
| Height (without stand)                  | 424.7 mm    |
| Weight (without stand)                  | 4.7 kg      |
| <b>Packaging data</b>                   |             |
| Package width                           | 798 mm      |
| Package depth                           | 546 mm      |
| Package height                          | 160 mm      |
| Package weight                          | 9.2 kg      |
| <b>Power</b>                            |             |
| Energy efficiency class (SDR)           | E           |
| Energy efficiency class (HDR)           | G           |
| Energy consumption (SDR) per 1000 hours | 26 kWh      |
| Energy consumption (HDR) per 1000 hours | 39 kWh      |
| Power consumption (typical)             | 26 W        |
| Power consumption (standby)             | 0.5 W       |
| Power consumption (max)                 | 160 W       |
| Power consumption (off)                 | 0.3 W       |
| AC input voltage                        | 100 - 240 V |
| Energy efficiency scale                 | A to G      |
| <b>Network</b>                          |             |
| Ethernet LAN                            | Yes         |
| <b>Operational conditions</b>           |             |
| Operating temperature (T-T)             | 10 - 40 °C  |
| Operating relative humidity (H-H)       | 10 - 80 %   |
| <b>Sustainability</b>                   |             |
| Sustainability certificates             | TCO         |
| <b>Technical details</b>                |             |
| Compliance certificates                 | TÜV mark    |