

## Viewsonic VG Series VG2456 computer monitor 60.5 cm (23.8") 1920 x 1080 pixels Full HD LED Black

**Brand :** Viewsonic

**Product family:** VG Series

**Product code:** VG2456

**Product name :** VG2456

24", 1920 x 1080, WLED, 6 bits, 5ms, 250 cd/m2, 16.7M, 178°, AC 100-240V

Viewsonic VG Series VG2456. Display diagonal: 60.5 cm (23.8"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Display surface: Matt, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



| Display                      |                      | Ports & interfaces                        |              |
|------------------------------|----------------------|-------------------------------------------|--------------|
| Display diagonal *           | 60.5 cm (23.8")      | HDCP                                      | ✓            |
| Display resolution *         | 1920 x 1080 pixels   | AC (power) in                             | ✓            |
| HD type *                    | Full HD              | <b>Ergonomics</b>                         |              |
| Native aspect ratio *        | 16:9                 | VESA mounting *                           | ✓            |
| Display technology *         | LED                  | Panel mounting interface                  | 100 x 100 mm |
| Panel type *                 | AH-IPS               | Cable lock slot *                         | ✓            |
| Touchscreen *                | ✗                    | Cable lock slot type                      | Noble        |
| Display brightness (typical) | 250 cd/m²            | Height adjustment *                       | ✓            |
| Response time *              | 5 ms                 | Adjustable height (max)                   | 13 cm        |
| Display surface              | Matt                 | Pivot                                     | ✓            |
| Screen shape *               | Flat                 | Pivot angle                               | 0 - 180°     |
| Contrast ratio (typical) *   | 1000:1               | Swivelling                                | ✓            |
| Contrast ratio (dynamic)     | 50000000:1           | Swivel angle range                        | 0 - 120°     |
| Maximum refresh rate *       | 60 Hz                | Tilt adjustment                           | ✓            |
| Viewing angle, horizontal    | 178°                 | Tilt angle range                          | -5 - 40°     |
| Viewing angle, vertical      | 178°                 | Number of OSD languages                   | 14           |
| Display number of colours *  | 1.67 billion colours | <b>Power</b>                              |              |
| Pixel pitch                  | 0.275 x 0.275 mm     | Energy efficiency class (SDR) *           | D            |
| Viewable size, horizontal    | 52.7 cm              | Energy consumption (SDR) per 1000 hours * | 14 kWh       |
| Viewable size, vertical      | 29.6 cm              | Power consumption (typical) *             | 13.7 W       |
| Surface hardness             | 3H                   | Power consumption (standby) *             | 0.3 W        |
| Colour depth                 | 8 bit                | Power consumption (off)                   | 0.3 W        |
| sRGB coverage (typical)      | 102%                 | AC input voltage                          | 100 - 240 V  |
| NTSC coverage (typical)      | 72%                  | AC input frequency                        | 50 - 60 Hz   |
| Performance                  |                      | <b>Operational conditions</b>             |              |
| Flicker-free technology      | ✓                    | Operating temperature (T-T)               | 0 - 40 °C    |
| Low Blue Light technology    | ✓                    | Operating relative humidity (H-H)         | 20 - 90%     |
| Multimedia                   |                      | <b>Weight &amp; dimensions</b>            |              |
| Number of speakers           | 2                    | Width (with stand)                        | 539 mm       |
| RMS rated power              | 4 W                  | Depth (with stand)                        | 202 mm       |
| Built-in speaker(s) *        | ✓                    | Height (with stand)                       | 512 mm       |
| Built-in camera *            | ✗                    | Weight (with stand)                       | 6.4 kg       |
| Design                       |                      | Width (without stand)                     | 539 mm       |
| Market positioning *         | Business             | Depth (without stand)                     | 52 mm        |
| Product colour *             | Black                | Height (without stand)                    | 320 mm       |
| Frameless design             | ✓                    | Weight (without stand)                    | 4 kg         |
| Front bezel colour           | Black                |                                           |              |

| Design                                       |                        | Packaging data                   |                                                                                                                                          |
|----------------------------------------------|------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Detachable stand                             | ✓                      | Package width                    | 595 mm                                                                                                                                   |
| Feet colour                                  | Black                  | Package depth                    | 396 mm                                                                                                                                   |
| Ports & interfaces                           |                        | Package height                   | 210 mm                                                                                                                                   |
| Built-in USB hub *                           | ✓                      | Package weight                   | 9.4 kg                                                                                                                                   |
| USB hub version                              | 3.2 Gen 1 (3.1 Gen 1)  | Package type                     | Box                                                                                                                                      |
| USB upstream port type                       | USB Type-B, USB Type-C | Packaging content                |                                                                                                                                          |
| Number of upstream ports                     | 2                      | Stand included                   | ✓                                                                                                                                        |
| Number of USB Type-B upstream ports quantity | 1                      | Other features                   |                                                                                                                                          |
| Number of USB Type-C upstream ports quantity | 1                      | Country of origin                | China                                                                                                                                    |
| USB Type-A downstream ports quantity         | 1                      | Compatible operating systems     | Windows 7, Windows 8, Windows 8.1, Windows 10, macOS                                                                                     |
| USB Type-C DisplayPort Alternate Mode        | ✓                      | Weight                           | 6.4 kg                                                                                                                                   |
| USB Power Delivery (USB PD)                  | ✓                      | Certification                    | cTUVus, FCC-B, ICES003, Energy Star 8.0, EPEAT Silver, CEC, MX-CoC, Mexico Energy, CE, CE EMC, CB, RoHS, ErP, REACH, WEEE, EAC, UkrSEPRO |
| USB Power Delivery up to                     | 60 W                   |                                  |                                                                                                                                          |
| DVI port                                     | ✗                      | Logistics data                   |                                                                                                                                          |
| HDMI *                                       | ✓                      | Products per master (outer) case | 1 pc(s)                                                                                                                                  |
| HDMI ports quantity                          | 1                      | Pallet gross width               | 120 cm                                                                                                                                   |
| HDMI version                                 | 1.4                    | Pallet gross length              | 100 cm                                                                                                                                   |
| DisplayPorts quantity                        | 2                      | Pallet gross height              | 2.23 m                                                                                                                                   |
| Audio input                                  | ✗                      | Harmonized System (HS) code      | 8528521000                                                                                                                               |
| Headphone out *                              | ✗                      |                                  |                                                                                                                                          |



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### Catalog Object Cloud



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