SAMSUNG

Samsung Odyssey G3 24" Full HD VA LED 165Hz Gaming Monitor



Specifications:

Display:

- Display Diagonal: 81.3 cm (32")

- Display Brightness (typical): 250 cd/m² - Display Resolution: 1920 x 1080 pixels

- Native Aspect Ratio: 16.9 - Response Time: 1 m/s

- HD Type: Full HD

- Display Technology: LED

- Screen Shape: Flat

- Contrast Ratio (typical): 3000:1

- Dynamic Contrast Ratio Marketing Name Mega Contrast

- Maximum Refresh Rate: 165 Hz - Viewing Angle, Horizontal: 178°

- Viewing Angle, vertical: 178°

- Display Number of Colors: 16.7 Million Colors

- Panel Type: VA

- Viewable Size, Horizontal: 69.8 cm - Viewable Size, Vertical: 39.3 cm - NTSC Coverage (typical): 72%

Performance:

- AMD FreeSync type: FreeSync Premium

- AMD FreeSync: Yes

- Flicker Free Technology: Yes

- Game Mode: Yes

Ports & interfaces:

- HDMI: Yes
- HDMI Ports Quantity: 1
- HDMI version: 1.4
- Display Ports Quantity: 1
- DisplayPort Version: 1.2
- Headphone out: Yes

Ergonomics:

- Panel Mounting Interface: 100 x 100 mm
- VESA Mounting: Yes

Ergonomics:

- Height Adjustment: Yes
- Height Adjustment: 12 cm
- Pivot: Yes
- Pivot angle: -2 92°
- Swivelling: Yes
- Swivel angle range-15 15°
- Tiltable: Yes
- Tilt Angle Range: -5 20°

Power:

- Energy Efficiency Class (SDR): E
- Energy Consumption (SDR) Per 1000 Hours: 24 kWh
- Power Consumption (typical): 24 W
- Power Consumption (standby): 0.5 W
- Power Consumption (max): 48 W
- Power Consumption (off): 0.3 W
- AC Input Voltage: 100 240 V
- Energy Efficiency Scale: A to G

Operational Conditions

- Operating temperature: (T-T)10 40 °C
- Operating Relative Humidity: (H-H)10 80%

Weight & Dimensions:

- Width (with stand): 719.2 mm
- Depth (with stand): 248.8 mm
- Height (with stand): 597.4 mm
- Weight (with stand): 6.2 kg
- Width (without stand): 71.9 cm
- Depth (without stand): 9.37 cm
- Height (without stand): 43.5 cm
- Weight (without stand): 4.5 kg