Innovate Your Office with Daisy Chain

Maintain a Neat Multi-Monitor Environment
With a DisplayPort 1.2 daisy chain, the EV2457 allows neat arrangement of signal cables. Because multiple monitors can be connected in a row, cabling becomes simpler and easier to manage. With the optional short DisplayPort cable PP100, the cable length is perfectly suited for arranging monitors side-by-side.
Create a Bright, Lively Office
With the monitor’s white cabinet option, your office environment becomes brighter and more lively. In addition, the entire office can be stylishly coordinated white matching white cables.

Frameless, Fully-Flat Design
The monitor has a frameless and fully-flat design with miniscule bezels. Paired with the white cabinet option, the bezels becomes almost invisible.

Say Goodbye to Tired Eyes
The EV2457 is equipped with functions to prevent eye fatigue even over long periods of use. With reduced eye fatigue, concentration increases, leading to improved productivity.
- Auto brightness control
- 80% blue light reduction
- Anti-glare screen
- Flicker-free screen

Rest Assured with Verified Compatibility
We undertake in-house testing to ensure that the monitor is compatible with various PCs available in the market. We even test daisy-chain compatibility so that you can buy with confidence.

Included cable cover neatly hides cables.

Specifications

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<th>Model Variations</th>
<th>With Freestand, Without Stand</th>
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<td>Cabinet Color</td>
<td>White, Black</td>
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Panel

- Type / Backlight: PS / LED
- Size: 24.1” / 61.1 cm
- Native Resolution: 1920 x 1200 (16:10 aspect ratio)
- Viewable Image Size (H x V): 518.4 x 324 mm
- Pixel Pitch: 0.270 x 0.270 mm
- Display Colors: 16.77 million
- Viewing Angles (H / V, typical): 178° / 178°
- Brightness (typical): 350 cd/m²
- Contrast Ratio (typical): 1000:1
- Response Time (typical): 5 ms (Gray-to-gray)

Video Signals

- Input Terminals: DisplayPort (HDCP 1.3), HDMI (HDCP 1.4), DVI-D (HDCP 1.4)
- Output Terminals: DisplayPort (daisy chain)
- Digital Scanning Frequency (H / V):
  - DVI: 31 - 76 kHz / 59 - 61 Hz
  - HDMI: 16 - 76 kHz / 59 - 61 Hz
  - DisplayPort: 31 - 76 kHz / 59 - 61 Hz

USB

- Upstream: USB 3.1 Gen 1: Type-B
- Downstream: USB 3.1 Gen 1: Type-A x 4

Audio

- Speakers: 1.0 W + 1.0 W
- Input Terminals: Stereo mini jack, DisplayPort, HDMI
- Output Terminals: Headphones (Stereo mini jack)

Power

- Power Requirements: AC 100 - 240 V, 50 / 60 Hz
- Typical Power Consumption: 11 W
- Maximum Power Consumption: 59 W
- Power Management: Auto EcoView

Features & Functions

- Preset Modes: Color mode (User1, User2, sRGB, Paper, Movie, ICCCM)
- Auto EcoView: Yes
- OSD Languages: English, French, German, Italian, Japanese, Simplified and Traditional Chinese, Spanish, Swedish

Physical Specifications

- Dimensions (Landscape, W x H x D): 531 x 353.3 - 310.1 x 190 mm
- Dimensions (Portrait, W x H x D): 531 x 343.8 x 45.5 mm
- Dimensions (Without Stand, W x H x D): 343.8 x 140.5 - 607.4 x 190 mm
- Net Weight: 5.8 kg / 3.8 kg (without stand)
- Height Adjustment Range: 156.8 mm
- Tilt/Swivel/Pivot: 90° Up, 90° Down / 344° / 90° (both clockwise and counter-clockwise)
- Hole Spacing (VESA Standard): 100 x 100 mm

Environmental Requirements

- Operating Temperature: 5 - 35 °C
- Operating Humidity (R.H., non condensing): 20 - 80 %

Certifications & Standards

- TCO Certified Generation 8

Dedicated Software & Accessories

- Monitor Control Utility: Screen InStyle supported
- Signal Cables: DisplayPort (2 m)
- Others: AC power cord (2 m), USB cable (2 m), cable cover screw for VESA mount x 4, setup guide

Warranty

- Five years

“Usage time is limited to 30,000 hours. Free from bright sub-pixels for 6 months from the date of purchase.

With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor is left on continuously over a long period of time, dark sub-pixels may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

Dimensions (Unit : mm)

![Dimensions Diagram]