



24H02WV LCD Monitor



Series: LCD Monitor

Product Model: 24H02WV

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1. Product features



2. Product Function

2.1 Features

- 3-side borderless design,two screens connected without boundaries.
- Colorful light circle design,creating an esports atmosphere.

2.2 Display

- 180Hz high frame rate,fast response speed, one step ahead.
- 3ms response time,easily to keep up with the game pace.
- Support Adaptive-sync,low frame rate compensation to eliminate tearing and lagging.
- Support Overdrive function,easily satisfying office and esports needs.
- Support MPRT function ,reduce motion blur.
- Support light filter and flicker-free function,caring for the eyes and relieving fatigue.
- IPS professional panel, 178° wide-angle field of view.

2.3 Others

- Internal integrated Audio,make desktop layout more concise.

3. Main Specifications

| | | |
|---------------------|--|------------------------|
| Model Name | 24H02WV | |
| Display | | |
| Size | 23.8 inch | |
| Backlight Type | E-LED | |
| Display Type | Fast IPS | |
| Resolution | 1920×1080 | |
| Pixel Pitch | 0.2745mm(H)×0.2745mm(V) | |
| View Area | 527.04mm×296.46mm | |
| View Area | H:178°,V:178° | |
| Brightness | Typ:300cd/m ² ;Min:250cd/m ² | |
| Contrast Ratio | Typ:1000:1 | |
| Response Time | with OD:3ms;Typ:5ms | |
| Color Gamut | 16.7M(6bit+FRC) | |
| Display Colors | 101% <i>s</i> RGB(CIE 1976)、108% <i>s</i> RGB(CIE 1931) 80%DCI-P3(CIE 1976)、79%DCI-P3(CIE 1931) | |
| Frame rate | 180Hz | |
| Life Time | 30,000hrs(min.) | |
| Interface | | |
| HDMI IN | ×2(1920×1080@180Hz)(Version:HDMI2.1) | |
| DP IN | ×1(1920×1080@180Hz)(Version:DP 1.4) | |
| EARPHONE | ×1(Φ3.5mm mini interface) | |
| Dimension | | |
| Base | Rotate | No Support |
| | Lift Ajustment | No Support |
| | Elevation Ajustment | - 5°~15° (±3°) |
| Product Size(W×D×H) | Without Base | 539.94mm×44mm×319.43mm |

| | | |
|---------------------|-------------------------|--|
| | With Base | 539.94mm×143mm×400mm |
| Package Size(W×D×H) | 620mm×115mm×475mm | |
| VESA | 100mm×100mm(4-M4 Screw) | |
| Electrical | | |
| Power Requirements | DC12V/ 3A | |
| Power Consumption | ≤36W | |
| Standby Consumption | ≤0.5W | |
| Audio Out Power | 2×4Ω/2W | |
| Special Function | | |
| Audio | Support | |
| Blue Light Filter | Support | |
| RGB Illuminations | Support | |
| Adaptive-sync | Support | |
| Overdrive | Support | |
| MPRT | Support | |
| HDR | Support | |
| Others | | |
| Environment | Operation | Temperature: 0°C ~ 40°C Humidity: 20% ~ 85% Altitude: ≤5000m |
| | Storage | Temperature: -10°C ~ 60°C Humidity: 10% ~ 90% |
| Accessories | | |
| LCD Monitor | 1 | |
| Base | 1 | |
| Adapter | 1 | |
| Instruction | 1 | |
| Cable | 1 (1.5m HDMI cable) | |