

23.8 inch Wide Temp 1000nit Industrial Digital Signage Monitor & Touch Screen

Size: 23.8"

This 23.8" industrial monitor is designed for increased durability and to withstand harsh conditions in industrial and commercial applications.





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Model: SD238-M2

Product Features

- **23.8-Inch High-Brightness Display:**
Experience vivid visuals and enhanced visibility with a generous 23.8-inch display featuring an impressive 1000 nits brightness, ensuring clear content visibility even in challenging lighting conditions.
- **Wide Temperature Range:**
Engineered to operate flawlessly across a wide temperature range, this industrial monitor is well-suited for demanding environments with varying climate conditions, providing reliability and consistency.
- **Touch Screen Capabilities:**
The integrated touchscreen functionality enhances user engagement, allowing for interactive and intuitive interactions with digital content, making it suitable for interactive digital signage applications.
- **Rugged Industrial Design:**
Built with durability in mind, this monitor is designed to withstand the rigors of industrial settings, making it well-suited for deployment in manufacturing floors, outdoor installations, and other challenging environments.
- **Versatile Mounting Options:**
Supporting various mounting options, including panel mounts and VESA mounts, this industrial monitor offers flexibility for seamless integration into diverse industrial setups.
- **Customizable Connectivity:**
Equipped with a range of customizable I/O ports, the monitor facilitates easy integration with industrial equipment, cameras, sensors, and other peripherals, enhancing overall connectivity.

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|--------------------------|--------------------------|---|
| Screen parameters | Screen size | 23.8 inch |
| | Model | SD238-M2 |
| | Resolution | 1920*1080 |
| | Proportion | 16:9 widescreen |
| | Gray-scale response time | 5ms |
| | Panel Type Industrial | Control A style TFT |
| | Point distance | 0.264mm |
| | Contrast | 1000:1 |
| | Backlight type | LED, use length≥50000h |
| | Display color | 16.7M |
| | Visual angle | 160/160 (178° full view angle is customizable) |
| | Brightness | 400cd/m2 (high brightness customizable) |
| | Touch-type | Resistive / capacitive / mouse control |
| Other parameters | Power Supply | 4A External Power Adapter |
| | Power Performance | 100-240V, 50-60HZ |
| | Input voltage | 12 ~ 36V |
| | Anti-static | contact 4KV-air 8KV (≥16KV can be customized) |
| | Power | ≤48W |
| | Anti-vibration | GB2423 standard |
| | Anti-interference | EMC EMI anti-electromagnetic interference |
| | Dustproof and waterproof | Front IP65 dustproof and waterproof |
| | Housing Material | Black/Silver, Aluminum Alloy |
| | Installation method | Embedded, desktop, wall-mounted, VESA, panel mount. |
| | Ambient temperature | <80%, non-condensable |
| | Working temperature | -10°C~60°C (-30°C~80°C is customizable) |
| | Language menu | Chinese, English, German, French, Korean, Spanish, Italian, Russian |
| O/I interface parameters | Signal Interface | DVI, HDMI, VGA |
| | Power connector | DC with ring attachment (optional DC terminal block) |
| | Touch interface | USB |
| | Other interfaces | Audio input and output |