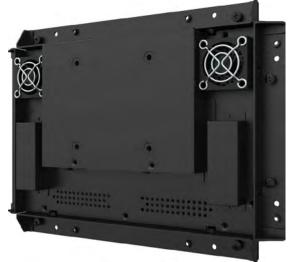


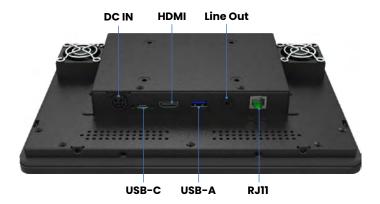


M1-1010D-A1

10.1" Outdoor Touch Monitor







Description

Introducing the M1-101OD-A1 Outdoor Touch Monitor. When visibility and reliability matter most, the M1-101OD-A1 rises to the challenge. This next-generation 10.1" outdoor touch display is built to perform—combining ultrabright 1500-nit display with a rugged, optically bonded touchscreen that thrives in sunlight. From interactive kiosks to industrial-grade signage, it's ready to meet the moment. With etched anti-glare technology that resists wear and improves visibility, you get a crystal-clear experience even in the toughest environments.

Key Highlights

- Brilliant Visibility: 1500-nit brightness and optical bonding for exceptional clarity in any light
- Built to Last: Engineered to endure heat, cold, moisture, and time
- **Smart Features**: Ambient Light Sensor and UV protection adapt to real-world challenges
- **Versatile Connectivity**: Flexible I/O options for seamless integration across use cases

Whether you're building for the smart city, the factory floor, or the great outdoors, the M1-101OD-A1 delivers durability with style—and performance you can count on.

Key Features

- Size: 10.1" TFT LCD
- Maximum Resolution: 1280 x 800
- Contrast Ratio: 1000:1
- Aspect Ratio: 16:9
- Brightness: 1500 nits
- View Angle: H: 178°, V: 178°
- Video Port: 1 x HDMI (HDMI 1.4/HDCP 1.4)
- · Warranty: 3 year

Specifications

| Touch Screen | Projected Capacitive |
|------------------------|--|
| Touch Points | 10 |
| Touch Screen Interface | USB-HID (Type C) |
| Surface Treatment | Etched Anti-Glare, UV Protection, Optical Bonding |
| Surface Hardness | Mohs 5.5 (>5) Hardness durable glass |
| Ambient Light | Ambient Light, Proximity, Thermal |
| LCD Brightness | 1500 Nits |
| I/O Ports | |
| USB Port | 1 x USB-C (ALT mode for DP video/power acceptance), 1 x USB 3.1 Type A |
| Video Port | 1 x HDMI (HDMI 1.4/HDCP 1.4) |
| Audio Port | 1 x Audio-Output (3.5 mm Mini-Jack) |
| Power Input | 1 x DC In 12V Jack Power Input |
| Remote Key | RJ11 |
| Physical Properties | |
| Power Supply | External AC Power Adapter (100VAC ~240VAC, 50/60Hz) |
| Speakers | 2 x 2.5W |
| Orientation | Portrait/Landscape |
| Housing Color | Black |
| Construction | Plastic, Glass, SECC Metal |
| Compliance | IP66 – Front |
| Dimensions (W x H X D) | 256.4 x 176.6 x 41.1 mm |
| Net Weight | 3.1 kg |
| Gross Weight | 4.8 kg |
| Carton (W x H X D) | 370 x 325 x 160 mm |
| VESA | 100 x 100 mm |
| Ball Drop | IK10 |
| Safety | |
| Certifications | CE, FCC, UL/CUL, NOM, ROHS, UKCA, CB |
| Environment | |
| Operating Temperature | -20°C ~ 60°C, 20% ~ 80% RH. Non-Condensing |
| Storage Temperature | -20°C ~ 60°C, 20% ~ 90% RH. Non-Condensing |

