

# DM2-W101

10.1" Latest Generation Industrial Monitor



## Features

- » Front OSD, easy access for setting adjustment
- » Speakers positioned at the front, ensuring clear sound delivery even in panel mount
- » Supports gloved operation and waterproof protection
- » Built-in camera, ideal for AI facial recognition
- » USB 3.2 Gen1 Type-A supports 10W
- » IP65 compliant front panel with aluminum frame
- » Anti-glare and anti-UV PCAP

## Specifications

| Display                  |                                                                          |
|--------------------------|--------------------------------------------------------------------------|
| LCD Size                 | 10.1" (16:10)                                                            |
| Brightness(cd/m2)        | 400                                                                      |
| Max Resolution           | 1280 x 800                                                               |
| Contrast Ratio           | 800:1                                                                    |
| Backlight MTBF(hrs)      | 20000                                                                    |
| I/O Interface            |                                                                          |
| I/O Ports                | 1 x VGA (DB-15)                                                          |
|                          | 1 x HDMI                                                                 |
|                          | 1 x DisplayPort1.2                                                       |
|                          | 1 x USB 3.2 Gen1 Type-B                                                  |
|                          | 4 x USB 3.2 Gen1 Type-A (5V2A) (Lite without)                            |
|                          | 1 x Line out                                                             |
|                          | 1 x 9V-36V DC jack                                                       |
|                          | 1 x 3-pin terminal block                                                 |
| Power                    |                                                                          |
| Input                    | 9V ~ 36V DC                                                              |
| Environment              |                                                                          |
| Operating Temperature    | -20°C ~ 60°C                                                             |
| Humidity                 | 10% to 95%@40°C (non-condensing)                                         |
| Storage Temperature      | -20°C ~ 60°C                                                             |
| IP Level                 | IP 65 compliant front panel                                              |
| Physical Characteristics |                                                                          |
| Color                    | Black                                                                    |
| Dimensions (LxWxH) (mm)  | 251 x 180.95 x 49.30                                                     |
| Cutout Dimensions        | 241.80 x 157.80                                                          |
| LCD                      |                                                                          |
| LCD Color                | 16.7M                                                                    |
| Viewing Angle (H-V)      | 178°/178°                                                                |
| Touch                    |                                                                          |
| Touch Screen             | 10-point Projected capacitive touch window (Anti-UV, Anti-glare Surface) |
| Touch Controller         | Capacitive:litek                                                         |

## Ordering Information

|                |                                                                                                                                                      |
|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| DM2-W101G-R10  | 10.1" 400 cd/m <sup>2</sup> 1280 x 800 monitor, VGA, HDMI, DisplayPort, with USB 3.0 HUB, USB PC touch screen, 9 ~36V DC input, Speaker, Camera, R10 |
| DM2-W101GL-R10 | 10.1" 400 cd/m <sup>2</sup> 1280 x 800 monitor, VGA, HDMI, DisplayPort, USB PC touch screen, 9 ~36V DC input, Lite, R10                              |

## Packing List

|                          |                     |
|--------------------------|---------------------|
| 1 x DM2-W101             | 1 x USB-touch Cable |
| 1 x 3-pin Terminal Block | 4 x VESA Screws     |
| 1 x Panel Mount Kit      |                     |