

# OF-100P-A2

## 10.1" PCAP Touch Monitor



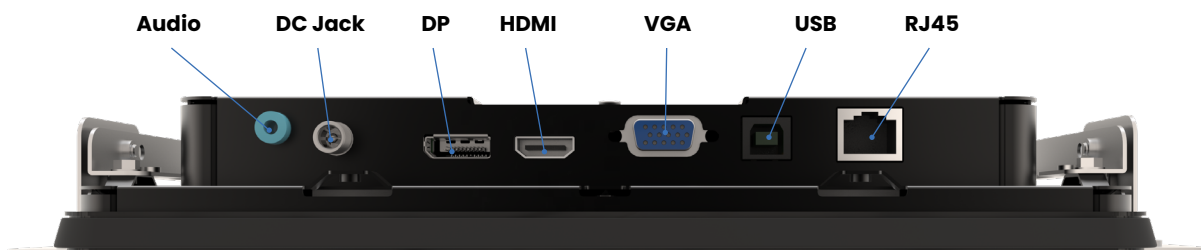
### Description

The OF-100P-A2 is a 10.1", newly designed, commercial-grade open frame solution. The refined aesthetics, standard gasketed bezel, and cable management feature ensures that the customer specific application remains clean, aesthetically remarkable with the ability to endure harshest of environments. A stylish thin cable management bracket and versatile design OF-100P-A2 is an exceptional choice for applications for all business sectors and well suited for point-of-sales, point-of-information, point-of-service and interactive signage. The OF-100P-A2 retains all capabilities to mold a unique solution for any customer application.



### Featured Specifications

- Size: 10.1" TFT LCD
- Maximum Resolution: 1280 x 800
- Contrast Ratio: 800:1
- Aspect Ratio: 16:10
- Brightness: 500 nits (No Touch), 425 nits (P-CAP)
- View Angle: H: 170°, V: 170°
- Video Port: 1 x VGA, 1 x DP, 1 x HDMI
- Warranty: 3 year



# Specifications

## Touch LCD Display

|                        |                      |
|------------------------|----------------------|
| Touch Screen           | Projected Capacitive |
| Touch Points           | 10                   |
| Touch Screen Interface | USB-HID (Type B)     |

## I/O Ports

|             |                                                    |
|-------------|----------------------------------------------------|
| Serial Port | 1 x RJ45 (OSD Remote)                              |
| USB Port    | 1 x USB 2.0 (Type B) for Touch Interface (USB-HID) |
| Video Port  | 1 x VGA, 1 x DP, 1 x HDMI                          |
| Audio Port  | Audio-out                                          |
| Power Input | 1 x 12V DC Jack with lock                          |

## Physical Properties

|                           |                                      |
|---------------------------|--------------------------------------|
| Power Supply              | 36W (12V, 3A) External Power Adaptor |
| Speaker                   | —                                    |
| Housing Color             | Black                                |
| Construction              | Glass, Plastic (ABS), SECC Metal     |
| Compliance                | Front Panel IP65 Compliant           |
| Dimensions (W x H x D) mm | 260.7 x 183.4 x 39.4                 |
| Net Weight (kg)           | 1.4                                  |
| Gross Weight (kg)         | 2.4                                  |
| Carton (W x H x D) mm     | 370 x 325 x 160                      |
| VESA                      | 100 x 100 mm                         |
| Ball Drop                 | UL60950(500g/1.3m) and IK07          |

## Safety

|                |              |
|----------------|--------------|
| Certifications | CE/FCC/CB/UL |
|----------------|--------------|

## Environment

|                       |                                            |
|-----------------------|--------------------------------------------|
| Operating Temperature | 0°C ~ 50°C, 20% ~ 80% RH. Non-Condensing   |
| Storage Temperature   | -20°C ~ 60°C, 10% ~ 95% RH. Non-Condensing |

## Optional Peripheral

|            |         |
|------------|---------|
| Remote Key | Include |
|------------|---------|



[www.MicroTouch.com](http://www.MicroTouch.com) | [us.orders@microtouch.com](mailto:us.orders@microtouch.com)

MicroTouch Interactive, Inc.  
200 East Broadway Avenue, Maryville, TN 37804 | (616) 786-5353

The information presented in this specification sheet is intended as general information about MicroTouch products and is subject to change. Product specifications and warranties will be governed by MicroTouch Interactive, Inc. standard terms and conditions of sale. Products are subject to availability. Copyright © 2025 MicroTouch Interactive, Inc. All rights reserved. MT24-1196 - 032425