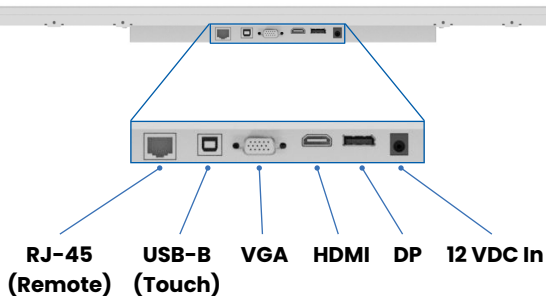
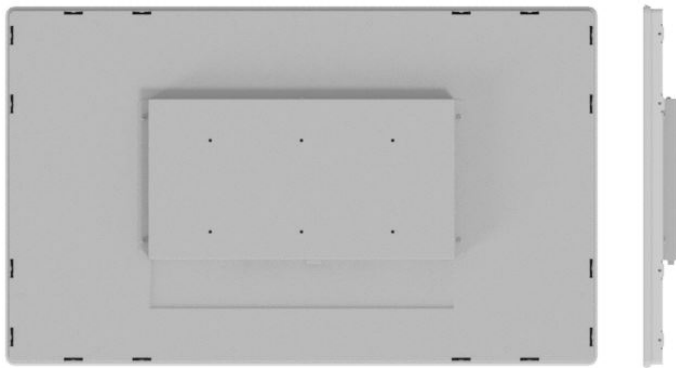


OF-270P-B2

27" PCAP Touch Monitor



Description

The new OF-270P-B2 27" full HD (1920 x 1080) P-CAP, 10-point touch, open-frame solution is designed to handle a wide variety of customer-specific touch applications. Equipped with a versatile I/O port selection, the new OF-270P-B2 monitor creates a convenient, hassle-free experience and is an exceptional choice for deployment in all sectors. The thin cable management system, bracket, and versatile design ensure the OF-270P-B2 monitor provides all capabilities necessary to create a unique solution for any customer application.

Featured Specifications

- Size: 27" TFT LCD
- Maximum Resolution: 1920 x 1080
- Contrast Ratio: 4000:1
- Aspect Ratio: 16:9
- Brightness: 350 nits (no touch), 275 nits (P-CAP)
- View Angle: H: 178°, V: 178°
- Video Port: 1 x VGA, 1 x HDMI, 1 X DP
- LED Surround Lighting for SI-270SFL-A1
- Warranty: 3 year

Specifications

Touch LCD Display

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

I/O Ports

USB Port	1 x USB 2.0 (Type B) for Touch Interface (USB-HID)
Video Port	1 x VGA, 1 x HDMI, 1 X DP
Power Input	1 x DC In 12V Jack Power Input

Physical Properties

Power Supply	50W (12V, 4.16A) External Power Adaptor
Speaker	–
Housing Color	Black
Construction	Glass, SECC Metal
Compliance	Front Panel IP54
Dimension (W x H x D) mm	651.0 x 395.0 x 39.6 mm
Net Weight (Kg)	8.2 Kg
Gross Weight (Kg)	9.9 Kg
Carton (W x H x D) mm	762.0 x 517.0 x 174.0 mm
VESA	100 x 100 mm
Physical Properties/ Ball Drop Test	IK08

Safety

Certifications	CE, FCC, UL/cUL, RCM, RoHS
----------------	----------------------------

Environment

Operating Temperature	-10°C ~ 50°C, 20% ~ 80% RH. Non-Condensing
Storage Temperature	-20°C ~ 60°C, 20% ~ 90% RH. Non-Condensing



www.MicroTouch.com | 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. MT24-1218 - 032425