MicroTouch™

DT-150P-A1
15" PCAP Touch Monitor

Description

The ultra-modern, unique aesthetic and modular design of the DT-150P-A1 makes it a one-stop-shop solution with optional peripherals for added functionality. This 10-point touch, projected capacitive, solution is great for retail point-of-sale or point-of-service with add-on features like multi-language LCM screen and MSR reader coupled with a durable, diecast aluminum housing construction. The seamless bezel, advanced PCAP technology and rounded aesthetic bridges the gap between daily consumer devices and commercial devices, a step towards commonality and memorable end-user experience..

Featured Specifications

- Size: 15" TFT LCD
- Maximum Resolution: 1024 x 768
- Contrast Ratio: 800:1
- Aspect Ratio: 4:3
- Brightness: 400 nits (No Touch), 350 nits (P-CAP)
- View Angle: H: 160°, V: 140°
- 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	–
USB Port	1 x USB 2.0 (Type B) for Touch Interface (USB-HID)
Video Port	1 x VGA (DB15), 1 x DP, 1 x HDMI
Audio Port	1x Audio Line-in
Power Input	1 x 2.1 mm 12V DC Jack

Physical Properties

Power Supply	50W (12V, 4.16A) External Power Adaptor
Speaker	2 x 1.5W
Housing Color	Silver
Construction	Aluminum Die-casting, Plastic (ABS), Glass, SECC Metal
Compliance	IP65 Compliant, Rear IPX1
Dimensions (W x H x D) mm	356.1 x 321.9 x 201.4 mm
Net Weight (kg)	4.2 kg
Gross Weight (kg)	6.8 kg
Carton (W x H x D) mm	470 x 395 x 293 mm
VESA	100 x 100 mm
Ball Drop	–

Safety

Certifications	CE(Class A)/FCC(Class A)/LVD(62368)

Environment

Operating Temperature	0°C ~ 40°C, 20% ~ 80% RH. Non-Condensing
Storage Temperature	-20°C ~ 60°C, 10% ~ 90% RH. Non-Condensing

Optional Peripheral

MSR	MSR-150-A1
VFD with Camera	VFDC-150-A1
VFD	VFD-150-A1
LCM	LCM-150-A1