

DT-100P-A1

10.1" PCAP Touch Monitor

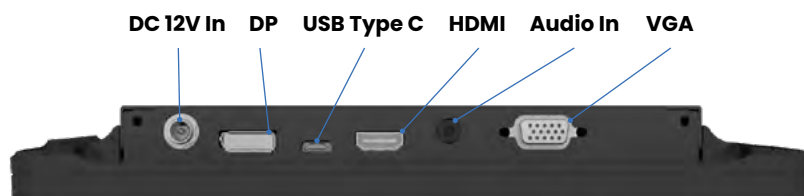


Description

The ultra-modern, unique zero bezel design and small footprint of the DT-100P-A1 makes it a one-stop-shop solution for a variety of applications. The versatile USB-C port with ALT DP mode, power delivery input, and touch acceptance eliminates the need to manage multiple cables enabling a seamless aesthetic while driving efficiencies during the installation process. This 10-point touch projected capacitive display with a 16:10 – 1280x800 resolution is designed to create a memorable touch experience for retail point-of-sale second displays, small form factor point-of-service, in-isle or end-isle interactive signage applications, and more. 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: 10.1" TFT LCD
- Maximum Resolution: 1280 x 800
- Contrast Ratio: 1000:1
- Aspect Ratio: 16:10
- Brightness: 350 nits (No Touch), 290 nits (P-CAP)
- View Angle: H:160°, V:160°
- 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
Display Surface	7H Hardness durable glass

I/O Ports

OSD Port	1 x RJ11
USB Port	1 x USB Type C (ALT Mode & PD Input)
Video Port	1 x VGA, 1 x DP, 1 x HDMI
Audio Port	1 x Audio-Input (3.5 mm Mini-Jack)
Power Input	1 x DC In 12V Jack Power Input

Physical Properties

Power Supply	36W (12V, 3A) External Power Adaptor
Speaker	2 x 2W Stereo
Housing Color	Black
Material	Plastic, Glass, SECC Metal
Compliance	IP65 - Front Only
Dimensions (W x H x D) mm	245.4 x 170.5 x 30.3 mm (monitor only)
Net Weight (kg)	0.95 kg (monitor only)
Gross Weight (kg)	6.80 kg (5 units set) (monitor only)
Carton (W x H x D) mm	450 x 335 x 295 mm (monitor only)
VESA	75 x 75 mm

Safety

Certifications	CE, FCC, UL, CB, UKCA
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Environment

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



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