

Smart Touch Panel

A universal data terminal for use in place of a PC to transmit data over a network to numerous peripherals.



A powerful single board computer, running on open source Linux (optional Windows 10). The Smart Touch Panel is ideally suited for data collection over networks with barcode scanners, thermal printers, PLC's or as an industrial PC HMI.

Key Features Include:

- A bright and easy to read wide angle screen
- Heavy duty construction
- Plug-in jacks for all data cables
- LAN, WiFi and Bluetooth capable
- Non-windows OS provides enhanced security
- LED's indicating power and network status
- Active Directory Authentication (LDAP) integration capable

Applications Include:

- Food processing
- Manufacturing
- Warehousing
- Agriculture
- Pharmaceutical

Product Specifications:

Dimensions: WxDxH	(9.0 x 5.75 x 3.0) (22.8 x 14.6 x 7.6) (in) (cm)
Weight:	3.75 lbs; 1.7 Kg
Voltage:	Power over ethernet
Processor:	1.4 GHz, 64 bit quad core processor
Display:	7" display, 800x480 or 1024x600 pixel resolution, capacitive touch
OS:	Linux (Optional Windows 10)

Connectivity:	USB, Ethernet, Serial, POE, WiFi, Bluetooth
Storage:	14GB SD Card (Optional: Up to 64GB)
Environmental:	25°-120° F (-4°-48° C)
Mounting:	Wide selection of mounting brackets avail.
RAM:	1 GB

STP1-A100

Smart Touch Panel

More Information

844.643.1129 www.general-data.com talktous@general-data.com

©2020 General Data Company, Inc. All rights reserved. Specifications are current at the time of publication; however, they are subject to change without notification. All trademarks and registered trademarks are property of General Data Company, Inc., Cincinnati, Ohio, USA.



General Data Company, Inc. 4354 Ferguson Road, Cincinnati, OH 45245 844.643.1129 Email: talktous@general-data.com Web: www.general-data.com

Service: PH: 800.245.5029

Email: customersupport@general-data.com