

TPM-2121PW

Arestech

Industrial 21.5" Full HD Openframe LCD Monitor with Projected Capacitive Touch Screen



Features

- 21.5" LCD 1920 x 1080 Resolution, Projected Capacitive Touch
- HDMI, DP and VGA Video Input
- Support miniITX and 3.5" SBC mother board mounting hole
- Wide Range 12~24V DC Power Input
- Remote OSD Control
- Panel and VESA Mounting

Applications

- Vending Machine / Ticketing Machines
- Factory / Manufacturing Automation
- ATM / Self-service / Kiosk Applications
- Embedded HMI Display System

→ Packing List

Description
1 x TPM-2121
1 x USB Cable
1 x VGA Cable
1 x Power Adapter

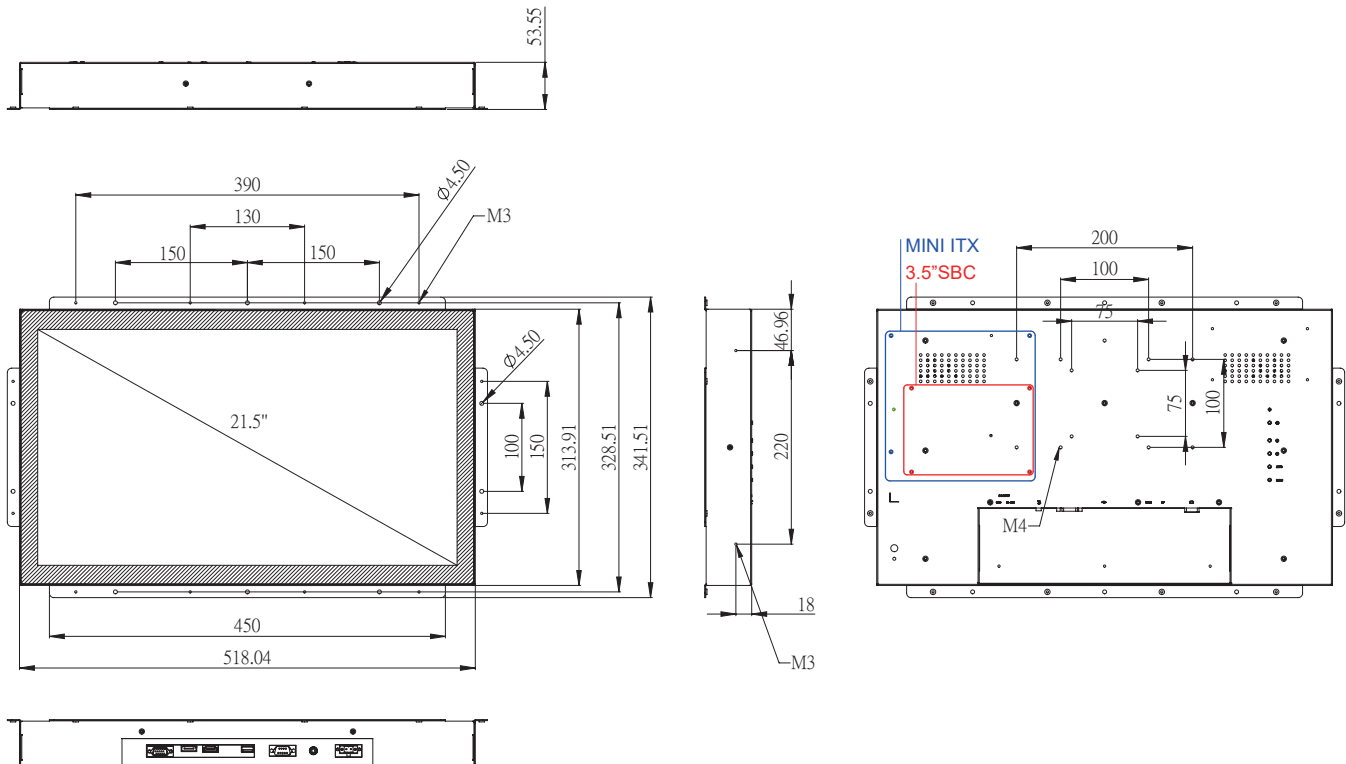
→ Optional Items

Part No.	Description
ACS-100-STD	LCD VESA Table Stand

→ Ordering Information

Part No.	Description
TPM-2121PW-A1	21.5" Full HD Industrial Openframe Monitor with Projected Capacitive Screen

→ Dimensions



→ Specifications

Model		TPM-2121PW
Display	Panel Size	21.5" LCD Panel
	Resolution	1920 x 1080 (Full HD)
	Viewing Angle	85 x 85 (H) x 80 x 80 (V)
	Brightness	250 (cd/m2)
	Color Support	16.7 M
	Contrast Ratio	1000 : 1
	Response Time	5 (msec)
Touchscreen	Type	Projected Capacitive
	Surface Hardness	7 Mohs
	Durability	-
	Transparency	90% (±3%)
I/O Interface	Touch Interface	1 VGA, 1 DP, 1 HDMI
	Touch interface	USB
OSD Control	Function Key	5 Keys: Menu, Up, Down, Auto Adjust, Monitor Power on/off 1 RS-232, DB-9 Connector, Remote OSD Control
Power	Power Connector	2-Pin Terminal Block, Pheonix Connector
	Power Input	12-24 V DC power input, Single Power Source
	Power Consumption (Typical)	16 W
Environment	Operating Temperature	0~50° C (32~122° F)
	Storage Temperature	-30~70° C (-22~158° F)
	Humidity	5~95% @ 40° C, non-condensing
	Vibration	5-500 Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
General	Ingress Protection	Openframe Type
	Dimensions (W x H x D)	518.04 x 341.51 x 53.55 mm (20.39" x 13.44" x 2.10")
	Weight	1.98 kg (4.37 lb)
	Operating System	Windows 7/8.1/10, WES7-E, WES7-P, WE8S, Linux Fedora, Ubuntu