

SPECIFICATION

Model Name		PV104-TNT
Sub-models		-
Display	Size	10.4" diagonal
	Max. Resolution	800*600
	Type	TFT LCD with LED Backlight
	Max. Colors	65535 colors
	Backlight Life (hr)	20,000
	Luminance (cd/m2)	400
Operation		4-wire Analog Resistive Type
CPU		RISC ARM9 32Bit
Backup SRAM		128KB (optional: 1024KB)
Working Memory		64MB
Built-in Storage Memory		16MB
Real-Time Clock (RTC)		YES
Communication Interface	Micro SD Slot	N/A
	USB Client	N/A
	USB Host	1 front, 2 back
	Serial (Com1)	RS232/422/485
	Serial (Com2)	RS232/422/485
	Serial (Com3)	RS232
	Serial (Com4)	N/A
	Ethernet	YES
Front Function Keys		N/A
Audio out (optional)		N/A
Video in (optional)		N/A
Front USB Host Port		1, YES (1.1)
Power	Supply Voltage	24VDC±10% Isolated
	Consumption	20W
Environment	Operating Temperature	0°~50°C
	Relative Humidity	10%~90%
	Shock (operation)	10 ~ 55Hz (X,Y,Z direction, 1G, 30 Mins shock testing)
	EMI	FCC Part 15 Class A
	CE	EN61000-6-2, EN61000-6-4
	UL Certification	N/A
	Ingress Protection	IP65
	Cooling	Natural Cooling
Dimension WxHxD (mm)		297.0 x 224.0 x 52.0
Outout Dimension WxH (mm)		285.5 x 210.5
Net Weight (kg)		1.67