

## FV-104NT-T51

### ● Product specification

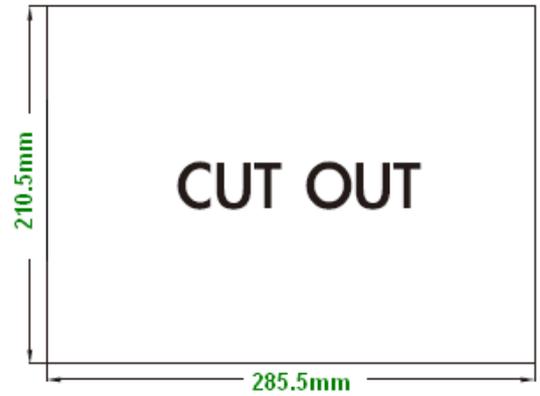
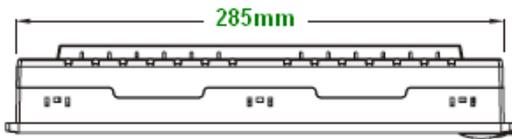
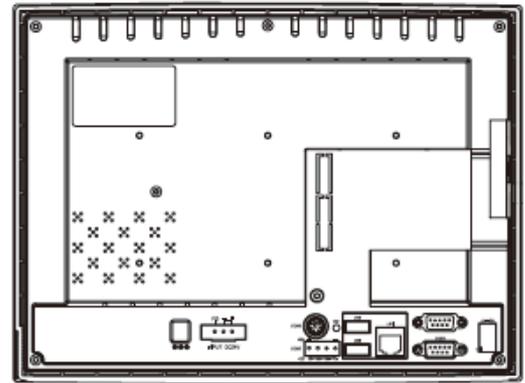
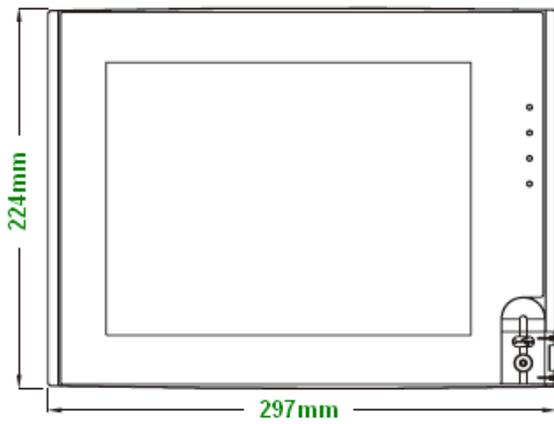
<b>Model</b>		<b>FV-104NT-T51</b>
<b>Size</b>		10.4"
<b>Display Type</b>		65536 TFT Color LCD with Wide Angle of view
<b>Resolution</b>		800 × 600 Pixels
<b>Contrast Adjustment</b>		adjustable by touch screen function
<b>Backlight</b>		LED backlight
<b>Touch Screen</b>	<b>Type</b>	Digital Resistor Membrane
	<b>Resolution</b>	1024 x 1024
<b>Power Supply</b>		24VDC±10% Isolation; Consumption 20W Less
<b>CPU</b>		RISC ARM 32Bit CPU
<b>System Memory</b>		16M Bytes
<b>System Working Memory</b>		64M Bytes
<b>Battery Backup Memory</b>		128K Bytes (Optional: 1MB)
<b>Communication Port</b>		Com1 / DB9: RS232/422/485 Com2 / DB9: RS232/485 . Com2 / TB5: RS422/485 . Com3 / TB6: RS232 .
<b>Expansion Interface Card</b>		Yes(Optional)
<b>Web Comm. Port</b>		Standard
<b>USB Port</b>		3 USB Host Ver2.0 Full Speed Port
<b>Panel Protection</b>		IP65 / NEMA 4
<b>Storage Temperature</b>		-20°~ 60°
Environment	<b>Operation Temperature</b>	0°~ 50°(*1)
	<b>Humidity</b>	10% ~ 90% @ 50°C, non-condensing
	<b>Shakiness</b>	10 to 55Hz (X, Y, Z direction, 1G 30 Min.)
	<b>EMI</b>	Complies with FCC Part 15 Class A
	<b>CE</b>	Complies with EN55022, EN61000-4-2, EN61000-4-3, EN61000-4-8
<b>Water Prove</b>		NEMA4/IP65
<b>Certificate</b>		CE / FCC
<b>Measurement (WxHxD mm)</b>		297 x 224 x 52
<b>Hole Size (W x H mm)</b>		285.5 x 210.5
<b>Net Weight (K.G.)</b>		1.4 KG
<b>Consumption</b>		20W

\*1. It's temporal situation the LCD screen may become indistinct after operating ST for several hours under over 40℃ environment. The screen recovers when get back to

normal temperature. FV operation works fine even screen indistinct

PRELIMINARY

## ◆ Dimensions



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