

TPA61-T

TP Series Touch Screen

10.4 inch, 256-color TFT, 640*800 pixels

8MB flashROM, 4KBSRAM, enable to display abundant information

Data display, Data monitor, Alarm, Recipe and relevant functions

Support various popular PLC, double separate communication ports

Realize simulate offline and simulate online, as well as configuration function in its edit software



Specifications:

Electrical Features	Input Voltage	DC22-DC26V
	Current Consumption	380mA
	Allowable Momentary Power-cut	Less than 20ms
	Voltage Endurance	AC1000V-10mA for 1 minute (between signal and time)
	Insulated Resistance	DC500V-about 10MΩ (between signal and time)
Interfaces	Communication Port	RS-232/RS-422/RS-485
	Download Port	RS-232
Environment	Operation Temperature	0—50°C
	Storage Temperature	-20-60°C
	Ambient Humidity	20-85% (non-condensing, try bulb)
	Vibration Resistance	10-25HZ (X, Y, Z directions for 30 minutes 2G)
	Interference Rejection	Noise voltage: 1000Vp-p, Pulse cycle:1us, Duration: 1 minute
	Atmosphere	Free of corrosive gas
	Protect Configuration	IP65
Screen properties	Type	256-color, TFT LCD
	Screen Size	10.4 inch
	Lifetime	Above 50000 hours, Environmental temperature 25°C, 24 hours operating
	Display area	640*480
	Brightness	Can not be adjusted
	Languages	Chinese : Simplified/Traditional, English, Japanese, Korean, etc.
	Font & Size	Optional font, Optional size
Memory	Touch Panel	Resistance
	Screen	8MB
Structure	Data	4KB
	Cooling method	Natural air cooling
	External Dimensions	311.0*234.0*48.0(mm)
	Cutout Dimensions	302.0*225.0(mm)