

Kinco

10.1"



Kinco Human-machine Interface MT4532T/TE

FEATURES:

High resolution: 1024*600, perfect vision, wonderful enjoyment.

Mainstream Performance: Streamlining LINUX kernel, high-speed CPU, communications faster, program running more smoothly.

Energy-saving: Adjustable LED backlight, suitable for energy-saving.

Powerful software: Kinco HMIware, free configuration software, easy to use, full-featured.

Kinco MT4532T/TE Human-machine Interface



Model	MT4532T	MT4532TE	Dimensions Unit : mm
Performance specification			
Display	10.1" TFT		
Resolution	1024*600 pixels		
Color	65536 colors		
Brightness	200 cd/m ²		
Backlight	LED		
Touch Panel	4-wire precision resistance		
Backlight life	50000 hours		
Processor	400MHz RISC	800MHz RISC	
Memory	128M FLASH, 64M DDR2		
RTC&Recipe memory	RTC & 512KB		
Expandable memory	None	Support	
Printer port	Serial port	USB Host/Slave/Serial port	
Ethernet	None	Support	
Program download	USB SLAVE /Serial port	USB/Ethernet/Serial port	
COM port	COM0:RS232/RS485/RS422, COM2:RS232		
Electrical specification			
Isolated power supply	Built-in		
Rated power	5.3W		
Rated voltage	DC24V		
Input range	12V~28V		
Power down allowed	<3ms		
Insulation resistance	Greater than 50MΩ@500VDC		
Dielectric strength test	500V AC 1minute		
Structure specification			
Shell color	Black		
Shell material	ABS		
Dimensions(mm)	280*193*36		
Cutout size(mm)	261*180		
Weight	0.89kg		
Environment specification			
Operating temperature	0~45℃		
Operating humidity	10~90%RH non-condensing		
Storage temperature	-10~60℃		
Storage humidity	10~90%RH non-condensing		
Shockproof test	10~25 Hz (X, Y, Z direction, 2G/30minutes)		
Cooling method	Natural air cooling		
Certification			
Degree of protection	IP65 (front panel)		
CE certification	Comply with EN61000-6-2:2005/EN61000-6-4:2007+A1:2011standards		