

Specification parameters

Item		TS5D-1500-E2	TS5D-1500-4G	TS5D-1500-W
Product feature	Size	15.6"		
	Type	16.77 million colors		
	Resolution	1920*1080		
	Brightness	250 cd/m ²		
	Touch panel	Four-wire resistive touch panel		
	Service life	Over 30000 hours, ambient temperature of 25°C, 24-hour operation		
	Processor	Cortex-A7 1.2GHz		
	Storage	256MB		
	Adaptive software	TouchwinPro software		
Interface	COM1	RS232/RS485		
	COM2	RS232/RS485/RS422		
	Ethernet port	Standard RJ45, 10/100M*2		
	USB port1	USB-A (compliant with USB2.0 specifications), 2 USB flash drive ports		
	USB port2	Type-C, USB download port		
	Audio	Ø3.5coaxial audio interface		
	4G	/	4G LTE-FDD (Mbps): 10 (downlink) / 5 (uplink)	/
	WiFi	/	/	IEEE 802.11 a/b/g/n IEEE 802.11 g: 54Mbps
Electrical feature	Input voltage	DC24V (voltage range: DC22V-DC26V)		
	Power	10W		
	Allowable instant power failure	Below 10ms (actual power loss less than 1s)		
	Withstand voltage	AC1000V, 10mA, less than 1 minute (signal to ground)		
	Insulation impedance	DC500V, above 10MΩ (signal to ground)		
Environment	Operation temperature	0-50°C		
	Storage temperature	-10-60°C		
	Environmental humidity	10%RH-90%RH (without condensation)		
	Vibration resistance	10-25Hz (2G in X, Y, and Z directions for 30 minutes each)		
	Anti-interference	Voltage noise: 1500Vp-p, pulse width 1μs, 1 minute		
	Surrounding air	Non corrosive gas		
	Protection level	Front panel Ip65		
Structure	Cooling method	Natural air cooling		
	External dimension (mm)	396.0*259.0*39.0		
	Opening size (mm)	384.0*247.0 (±0.5)		

Product dimension diagram (Unit: mm)

TS5D-1500series

