



AT4808 - Features and Benefits



Delivery Detail: 1 week
Payment Terms: T/T, Western Union



- 8 Test channels can be expanded to 128 channels
- High-performance ARM microprocessor control, collects multi-channel temperature data simultaneously
- Checking broken thermocouple, high/low beep and communication transmission functions
- Equipped with Mini-USB (virtual series port) interface to realize data acquisition, analysis and print through the standard computer software
- Support USB disk storage, real-time sampling data storage
- Can adjust data for each channel independently

Specifications	Model	AT4508
	Graduation	Thermocouple: J/K/T/E/S/N/B
	Accuracy	0.2%+1°C
	Measurement Range	-200°C~1300°C (varying depend on graduation)
	Resolution	0.1°C
	Channel	8 channels, Can be extended to 128 channels
	Speed	Fast: 100ms/channel; Medium: 500ms/channel; Low: 1s/channel
	Correction	Error correction for each channel
	Comparator	High & low beep; High & low value setting individually for each channel
	Interface	U-disk interface; Mini-USB (virtual serial port)
	Software	ATS45 data acquisition software
	Protection	Max 400V AC test under electricity
	Cold Junction Compensation	Accuracy: 0.5°C
Others	True-color LCD display, broken thermocouple checking function	

General Spec.	Accessories	T thermocouple 8 teams ATL909; DC power adaptor ; ATL202 Carrying Case ATL804: lithium battery
	Battery Parameters	8.4V, Li, 2200mA rechargeable battery
	Battery charging time	Single continuous charging time: Max 300Min
	Battery Lifetime	≥8 hours
	Dimension	130.23mm (W)x210.76mm(H)x37.88mm (D)
	Weight	650g