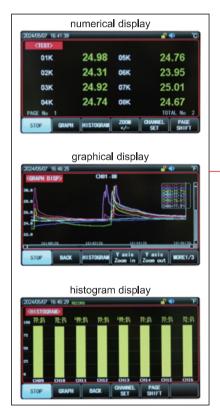


MULTI-CHANNEL TEMPERATURE LOGGERS



- Suitable for home appliances, motors, electric heating appliances, thermostats, transformers, ovens, thermal protectors, power supplies, lighting, electric power, LED and other industries
- Unit: °C/°F/K
- Channels are compatible with thermocouple types K/N/E/J/T/R/S/B.
- 4.3 inch true color LCD
- Direct numerical value reading, histogram and graphical display mode
- Upper and lower limit overrun alarm
- Independent correction per channel
- Automatic detection of open-circuit thermocouple
- Standard U disk interface, support real-time data storage
- Computer software is included





computer software (included): connect to PC software via RS232 cable or network cable to collect, display and save data as .csv format



SPECIFICATION

Code		0350-MC08	0350-MC16	0350-MC32	0350-MC48	
Channel number		8	16	32	48	
Weight		3.5kg	3.6kg	3.7kg	3.8kg	
Thermocouple type		K/J/T/E/N/S/R/B				
Temperature range (electrical signal)	type K	-100°C~1350°C				
	type J	-100°C~1200°C				
	type T	-150°C~400°C				
	type E	-100°C~850°C				
	type N	-100°C~1300°C				
	type S	0°C~1750°C				
	type R	0°C~1750°C				
	type B	600°C~1800°C				
Temperature accuracy (electrical signal)	type K	±1.2°C (at -100°C~0°C); ±0.8°C (at 0°C~1350°C)				
	type J	±1.0°C (at -100°C~0°C); ±0.7°C (at 0°C~1200°C)				
	type T	±1.0°C (at -150°C~0°C); ±0.8°C (at 0°C~400°C)				
	type E	±0.9°C (at -100°C~0	±0.9°C (at -100°C~0°C); ±0.7°C (at 0°C~850°C)			
	type N	±1.5°C (at -100°C~0°C); ±0.9°C (at 0°C~1300°C)				
	type S	±4.5°C (at 0°C~100°C); ±3.0°C (at 100°C~300°C); ±2.2°C (at 300°C~1750°C)				
	type R	±4.5°C (at 0°C~100°C); ±3.0°C (at 100°C~300°C); ±2.2°C (at 300°C~1750°C)				
	type B	±5.5°C (at 600°C~80	±5.5°C (at 600°C~800°C); ±3.8°C (at 800°C~1000°C); ±2.5°C (at 1000°C~1800°C)			
Temperature resolution		0.01°C				
Test speed		fast: 500ms slow: 1s				
Cold junction		accuracy: 0.5°C				
Interface		communication interface: RS232C/LAN				
птеттасе		storage interface: USB (only U disk)				
Remote control		baud rate supports up to 115200bps,				
		compatiable with SCPI protocol and ASCII transmission				
Power supply		AC: 100V~240V, 50/60Hz AC/DC adapter: 24V/1A (optional)				
Operation environment		temperature: 10°C~40°C humidity: 10%RH~90%RH (non-condensing)				
Storage environment		temperature: 0°C~50°C humidity: 10%RH~90%RH (non-condensing)				
Dimension		370×260×100mm				

^{*}Accuracy is specified for main unit in the ambient temperature between 15°C and 35°C, the above specification does not include thermocouple probe error

STANDARD DELIVERY

O I / ((I D / ((I D D E E I V E I ()			
Main unit	1 pc		
K-type thermocouple (0350-K01)*	8/16/32/48 pcs		
RS232 cable	1 pc		
Network cable	1 pc		
Software	1 pc		

^{*}Number of thermocouples corresponding to the number of channels

OPTIONAL ACCESSORY

OF HUNAL ACCESSOR	
AC/DC adapter	0350-ADAPTER

SPECIFICATION OF K-TYPE THERMOCOUPLE*

000,00							
	Code	Range	Accuracy	Length			
	0350 - K01	-20°C~200°C	±1.5°C	2m			

^{*}Other models, temperature range and length of thermocouples can be customized