

The UT714 is powerful temperature calibrator that sources and measures thermocouples, RTDs, voltage, and resistance. It can be used to test and calibrate different types of temperature instruments. This device is suitable for testing input/output temperature terminals such as sensors and transmitters.





UT714

CE, UKCA	
50mV/500mV/30V	±(0.02%+2)
500Ω/5000Ω	±(0.05%+10)
R,S,K,E,J,T,N,B,L,U	
Pt100/Pt200/Pt500/Pt1000/Cu10/Cu50/Cu100/Pt100-392/Pt100-JIS/Ni120	
√	
100mV/1000mV/10V	±(0.02%+10)
400Ω/4000Ω	±(0.05%+10)
R,S,K,E,J,T,N,B,L,U	
Pt100-385/Pt100-392/Pt100-JIS/Pt200-385/P500-385/Pt1000-385/Cu10/Cu50/Cu100/Ni120	
20000	
-10°C~55°C	
	500Ω/5000Ω  R,S,K,E,J,T,N,B,L,U  Pt100/Pt200/Pt500/Pt1000/Cu10/Cu50/Cu100/Pt100-392/Pt100-JIS/Ni120  v  100mV/1000mV/10V  400Ω/4000Ω  R,S,K,E,J,T,N,B,L,U  Pt100-385/Pt100-392/Pt100-JIS/Pt200-385/P500-385/Pt1000-385/Cu10/Cu50/Cu100/20000

Features	
Step/ramp functions	Source and measure accuracy up to 0.02%
Rechargeable battery	Contrast adjustment
Auto power off (Time adjustable)	Stores and recalls setups
USB communication	

Characteristics		
Standard accessories	Test leads, USB cable, power adapter, temperature probe, English manual	
Power	1.2V x 6 AA rechargeable battery	
Product size	195 x 95 x 58mm	
Product net weight	650g	
Standard individual packing	Gift box, carrying bag	
Standard quantity per carton	1pc	
Standard carton measurement	305 x 85 x 260mm	
Standard carton gross weight	1.5kg	