


General description

CR804/805 equips with higher test speed, 3.5" TFT LCD to provide faster milliohm measurement for relay, cable, wire harness and fuse manufacturers. Equipping with additional dry circuit* and pulse test* features, CR805 can be used in the inspection department and R&D in the mentioned industries.

Max. Counts	50000
Display	TFT 320*240 Color LCD
Sample Rate	10/sec (slow)
	60/sec (fast)
Ranges /Current /Accuracy	50mΩ/ 1A/ ±(0.1 %+0.02 %)
	500mΩ/100mA/ ±(0.05%+0.02 %)
	5Ω/100mA/ ±(0.05%+0.02 %)
	50Ω/ 10mA/ ±(0.05%+0.02%)
	500Ω/ 1mA/ ±(0.05%+0.008%)
	5kΩ/100uA/ ±(0.05%+0.008%)
	50kΩ/100uA/ ±(0.05%+0.008%)
	500kΩ/ 10uA/ ±(0.05%+0.008%)
	5MΩ/ 1uA/ ±(0.20%+0.008%)
Resolution	1uΩ, 10uΩ, 100uΩ, 1mΩ, 10mΩ, 100mΩ, 1Ω, 10Ω, 100Ω
Wire	4Wire
Ranges	-50°C ~ 399.9°C
Accuracy	-10°C ~ 40°C : 0.3% ± 0.5°C
	Other : 0.3% ± 1.0°C
Resolution	0.1°C
TC for Transformer	YES
Diode Test	YES
Manual Trigger	Internal, Manual, External
Hi/Lo	YES
Go/No-Go	YES
Average	2 ~ 10
Math	ABS,REL,%,TC
Drive Mode	DC+, DC-, Pulsed, PWM, Zero
Dry-Circuit	Open Circuit Voltage less than 20mV
	For 200mΩ, 2Ω, 20Ω ranges only
Meas Delay	YES
Continuity Beeper	YES
USB	Standard
RS-232C	Standard
Digital I/O	Standard (D-sub 25P)
GPIB	Optional
Memory	20
Operating Environment	0 ~ 40°C(RH:≤80%)
POWER	SMPS
Size (W*H*D) mm	213*85.6*275
Weight	3Kg