SEW

5A MICROOHM METER

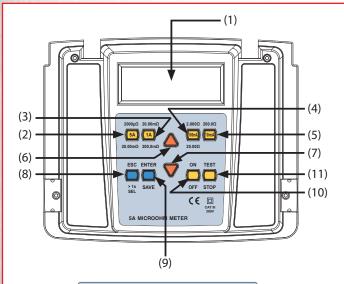


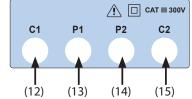
- Maximum testing current of 5A
- Ranges: $2000\mu\Omega$ / $20.00m\Omega$ 5A $20.00m\Omega$ / $200.0m\Omega$ 1A 2.000Ω / 20.00Ω 100mA 200.0Ω 10mA
- Maximum resolution of $1\mu\Omega$ at 5A
- · Four terminal measurement
- 4 Lines × 20 Characters LCD

- Memory function (200 measurement results)
- Auto power off
- · Low battery indication
- Power source: 1.5V "C" alkaline battery × 8
- Safety Standard: IEC/EN 61010-1 CAT III 300V EN 61326-1

SEW

INSTRUMENT LAYOUT





(1) 4 Lines × 20 characters LCD

(2) 5A Button (9) ENTER / SAVE Button

(3) 1A Button (10) ON / OFF Button

(4) 100mA Button (11) TEST / STOP Button

(5) 10mA Button (12) C1 Terminal

(6) ▲ Button (13) P1 Terminal

(7) ▼ Button (14) P2 Terminal

(8) ESC / SEL Button (15) C2 Terminal

SPECIFICATIONS

4-wire method measurement

Measuring ranges / resolution	2000μΩ / 1μΩ
	20.00mΩ / 0.01mΩ
	200.0mΩ / 0.1mΩ
	2.000Ω / 1mΩ
	20.00Ω / 0.01Ω
	200.0Ω / 0.1Ω
Accuracy	±(1% + 4 dgt)
Testing current	5A: 2000μΩ / 20.00mΩ
	1A: 20.00mΩ / 200.0mΩ
	100mA: 2.000Ω / 20.00Ω
	10mA: 200.0Ω

General

Operating temperature	0~40°C
Operating humidity	80% RH
Dimensions	322(L) × 260(W) × 135(D)mm
Weight (battery included)	Approx. 3328 g
Power source	1.5V "C" alkaline battery × 8
Safety standard	IEC/EN 61010-1 CAT III 300V EN 61326-1
Accessories	Instruction manual Test leads Shoulder belt Alkaline batteries



