



DELTA UNITED

High Extendable Programmable Low-Ohm Meter

**Low Ohm Meter**

**20mΩ~2MΩ**

**Applied Features**

- Large LCD Display Window for Setups and Test Values
- Easy Operation with Auto ranging Function
- Battery Backup for Remain Measurement Status
- Wide Measuring Range & High accuracy  $\pm 0.1\%$
- Zeroing Offset Function
- High Measurement Rate: 9 meas./sec.
- Various available options

**Order Information**

- DU-5210 Programmable Low-Ohm Meter
- DU-5211 Programmable Low-Ohm Meter

**Standard Fittings**

- Fx52-0101 DCR Test clips

**Option Accessories**

- Fx60-0102 SMD Test Tweezers
- Fx60-0201 Double-Sided Test Box
- Cr52-GP00 GP-IB interface
- Cr52-HD00 Handler interface
- Cr52-RS00 RS-232 interface
- O52-ME00 100 sets of memory
- Of52-BN00 Sorting comparator



**Fx52-0101**  
DCR Test clips



**Fx60-0201**  
Double-Sided Test Box



**Fx60-0102**  
SMD Test Tweezers

# Programmable Low-Ohm Meter DU-5210 / DU-5211 20mΩ~2MΩ



**Specifications**

Model	DU-5210 / DU-5211
Measurement	DU-5210
Range	200 mΩ ~ 200KΩ , 7 range
	DU-5211
	20 mΩ ~ 2MΩ , 9 range
Resolution	DU-5210
	10Ω ~ 10Ω for 7 range
	DU-5211
	1μΩ ~ 100Ω for 9 range
Measurement Accuracy	Basic accuracy: $\pm 0.1\%$
Source Current	1μA ~ 1.0A dc
Display	Display LCD display, 4 1/2 digits
Trigger Mode	Internal, External, Fuzzy
Ranging	Auto or Manual
Measurement Rate	Slow: 5 meas./sec. , Fast: 9 meas./sec.
Function	Auto ranging, Zeroing calibration
Battery backup	Measurement status: Measure range, Comparator setting
Comparator	Judgement comparator Reference value & HI-LO Limits setting, Limit of DCR Value, GO/NG Judgement & indication with alarm.
Accessories	Test clips ,Power cord, Operation manual, Certificate of calibration
Power	115 / 230 V $\pm 10\%$ , 50 / 60 Hz
Dimensions	270(W) x 95(H) x 385(D) mm
Weight	4.5 kg

**Option Accessories**

Comparator	Of52-BN00 Sorting comparator Reference value & HI-LO Limits setting by BIN NO. or STEPS mode, Limit of DCR Value, 10 BIN for sorting & BIN SUM count.
Interface	Cr52-HD00 Handler interface Cr52-RS00 RS-232 interface
Memory	Of52-ME00 100 sets of memory
Fixture	Test clips, test box, SMD test tweezers,

