

AIJGO-61 / AIJGO-61BT RESISTANCE METER

Bluetooth, ESD Wise system compatible version is available


ESD WISE

MAIN PROPERTIES

- ▶ The AIJGO-61 resistance meter can be used to measure the resistance of different materials, work surfaces and floors. The measured result can be viewed on an OLED display after the measurement.
- ▶ We declare that the AIJGO-61 product complies with the requirements of IEC 61340-5-1, ANSI/ESD S20.20 and Directive 2001/95/EC (General product safety).



PARAMETERS

Sizes	93 x 185 x 35 mm (W x L x H)
Weight	ca. 370 g
Test voltage	10 V, 100 V, 500 V ($\pm 5\%$ ± 2 V)
Resistance measuring range	2 Ω – 1 T Ω
Resistance measuring accuracy	2 Ω – 10 ⁹ Ω : $\pm 10\%$, 10 ⁹ Ω – 10 ¹² Ω $\pm 20\%$
Temperature measuring range	0 °C – 45 °C
Temperature measuring accuracy	$\pm 0,3\%$, max. $\pm 0,5\%$
Temperature measuring frequency	~ 2 s
Humidity measuring range	10 – 85% RH
Humidity measuring frequency	~ 2 s
Stored values	Resistance, temperature, humidity
Number of measurement data rows that can be stored	20 pieces
Standard weight of electrodes	2,25 \pm 0,25 kg
Data output	Via mini USB-B connection (AIJGO-61) or Bluetooth connection (AIJGO-61BT)
Display	Graphic 128 x 64 pixel
Power supply	AIJGO-61: with 4 pieces of 1,5 V AA batteries or via USB cable, AIJGO-61BT: with 4 pieces of 1,5 V AA batteries
Operating time using batteries	ca. 12-14 hours

ORDER CODE	DESCRIPTION
AIJGO-61	Resistance meter kit with mini USB-B connector device
AIJGO-61BT	Resistance meter kit with device capable of Bluetooth connection which can be used to transmit the measured data with the use of the ESD Wise application (device does not have a mini USB-B connector).

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