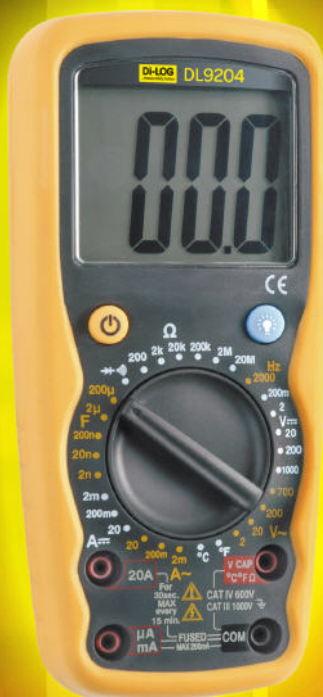


Di-LOG
...measurably better

DL9204

Compact Digital Multimeter



- Large LCD Display
- Double Moulded
- Auto Power Off
- Data Hold
- Safety Design
- Full Range Protection
- 2000 Counts LCD Display

- AC Voltage to 600V,
- DC Voltage to 600V
- DC Current to 10A
- Resistance to 2000 k Ω

- Battery Test 1.5V & 9V
- Audible Continuity 30 Ω
- Diode Test
- EN61010-1, CAT III 600V

www.dilog.co.uk

Tel: 0800 018 9112 Fax: 0800 018 6711

SPECIFICATIONS

DC Voltage

Range	Resolution	Accuracy
200.0mV	0.1mV	±0.5 % of rdg ± 2 dgts
2000mV	1mV	±0.5 % of rdg ± 2 dgts
20.00V	0.01V	±0.5 % of rdg ± 2 dgts
200.0V	0.1V	±0.8 % of rdg ± 2 dgts
600.0V	1V	±0.8 % of rdg ± 2 dgts

Input Impedance: 1M Ω .

200mV range Maximum Input: 200V rms.

Maximum Input: 600V DC/AC.

AC Voltage

Range	Resolution	Accuracy
200.0V	0.1V	±1.2 % of rdg ± 10 dgts
600.0V	1V	±1.2 % of rdg ± 10 dgts

Input Impedance: 1M Ω .

Frequency Range: 50 to 400Hz

Maximum Input: 600V DC/AC

DC Current

Range	Resolution	Accuracy
2000uA	1uA	±1.0 % of rdg ± 2 dgts
20.00mA	10uA	±1.0 % of rdg ± 2 dgts
200.0mA	100uA	±1.2 % of rdg ± 2 dgts
10.00A	10mA	±2.0 % of rdg ± 2 dgts

Overload Protection: mA uA range - 0.2A / 250V fast blow Fuse; A range 10A / 250V fast Blow

Maximum Input: 200mA 250V fast acting fuse (30 seconds max every 15 minutes)

Resistance

Range	Resolution	Accuracy
200.0 Ω	0.1 Ω	±0.8 % of rdg ± 2 dgts
2000 Ω	1 Ω	±0.8 % of rdg ± 2 dgts
20.00k Ω	0.01k Ω	±0.8 % of rdg ± 2 dgts
200.0k Ω	0.1k Ω	±0.8 % of rdg ± 2 dgts
2000k Ω	1k Ω	±1.0 % of rdg ± 2 dgts

Input Protection: 250V AC rms for 15 seconds max

Battery Test

Range	Resolution	Accuracy
9V	10mV	±1.0 % of rdg ± 2 dgts
1.5V	10mV	±1.0 % of rdg ± 2 dgts

Test Current: 9V (6mA); 1.5V (100mA)

Input Protection: 250V dc or 250V ac rms.

Diode Test

Test current: 1mA Maximum

Open circuit voltage: 2.8V dc typical

Overload protection: 250V dc or ac rms.

Audible continuity

Audible threshold: Less than 30 Ω ;

Test current: <0.3mA

Overload protection: 250V DC/AC rms for 15 seconds max.

Miscellaneous

Supplied with 1x 9V battery

Dimensions: 150(H) x 70(W) x 48(D) mm

Weight: 255g

**All Di-log Multimeters
supported by a
2 Year Warranty**



EMC & LVD

EN: 50081-1, 50082-1

EN: 61010-1, EN 61010-02-031

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