

## DL115 3-in-1 600V Pocket Multimeter

Precision meets portability with the DL115, a compact and versatile multimeter designed for professionals, technicians, and electronics enthusiasts. Despite its small size, the DL115 delivers powerful diagnostic capabilities across a wide range of electrical parameters. It combines three essential tools in one device: a digital multimeter, a non-contact voltage detector, and an ultra-bright LED flashlight, making it an indispensable companion for everyday electrical work.

Built with a rugged housing and intuitive interface, the DL115 is CAT IV-rated for high-energy environments and features a backlit 4000-count display for clear visibility in dim conditions. Its slim, lightweight design makes it ideal for fieldwork, fault-finding, and quick circuit checks, all while fitting comfortably in your pocket.

## **Key Features:**

- 3-in-1 Functionality Combines a digital multimeter, non-contact voltage detector (100–600 V AC), and ultra-bright LED flashlight.
- AC/DC Voltage & Current Measurement Measures DC voltage (400 mV–600 V), AC voltage (4 V–600 V), and current from 400  $\mu$ A to 200 mA—ideal for low-power circuits.
- Wide Resistance, Capacitance & Frequency Range Detects resistance from  $400\,\Omega$  to  $40\,M\Omega$ , capacitance up to  $100\,\mu\text{F}$ , and frequencies up to  $10\,\text{kHz}$ .
- Auto-Ranging & Audible Continuity Automatically selects optimal ranges and provides clear audio signals for continuity and diode testing.
- **Compact & Durable Design** Slim 105 × 60 × 38 mm housing, fixed probe layout, and just 145 g in weight—perfect for portable, everyday use.



## **Specifications**

Measurment	
iviedsurment	
AC Voltage	1mV - 600V AC
DC Voltage	1mV - 600V DC
Non-contact Voltage	100V - 600V AC
AC Current	0.1μA - 200mA AC
DC Current	0.1μA - 200mA DC
Resistance	0.1 Ω – 40.00 ΜΩ
Continuity	<100Ω @ <1mA
Capacitance	51.2nF – 100.0μF
Frequency	0.001Hz – 10MHz
Duty Cycle	0.5% - 99.0%
Diode test	1mA typical 1.5V DC
Other Information	
Supplied with	Test Leads & Carry Case
Power supply	2 x 1.5V AAA alkaline battery (supplied)
Dimensions	105 x 60 x 38 mm
Weight	145g





All Di-LOG Multimeters supported by a 2-Year Warranty

Sales: +44(0)161 877 0322 Email: sales@dilog.co.uk Web: www.dilog.co.uk