

DIGITAL VOLTMETER

LA10-140



INTRODUCTION:

The Lascells voltmeter is a robust basic bench meter suitable for the majority of D.C. voltage measurements in the school laboratory. The unit will switch off automatically after approximately 40 minutes to extend battery life.

SPECIFICATION:

POWER IN:	9V PP3 Battery
RESOLUTION:	0.01V
ACCURACY:	± 2%
INPUT IMPEDANCE:	10MΩ Approx.
RANGE:	0 to ± 19.99V d.c.

BATTERY:

The LED indicator on the front of the unit (below the power switch) will illuminate to indicate that the battery requires replacement. The readings provided by the meter while this LED is lit will be inaccurate and so the battery should be replaced immediately. The battery may be accessed by removing the battery door securing screw on the left hand side of the unit.

The battery LED will flash briefly as the unit is switched on, this is an indication that the LED is functional and does not indicate a depleted battery.

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