# **Product Information Sheet**

## **Electronics Instrumentation Package**









This pack of electronics instrumentation has been selected to accompany the LJ Create range of electronics training systems. The items are used for practical investigation of circuit theory, test and troubleshooting.

The package includes:

### **Digital Storage Oscilloscope**

This dual channel oscilloscope that meets all the measurement requirements of the LJ Create range of electronics training systems.

- Full oscilloscope probe kit
- 2 analog channels
- 40MHz bandwidth, 250MSPS
- LCD colour display
- USB port for computer connection and storage devices
- Waveforms storage

(Order separately as 300-13)

### **Benchtop Digital Multimeter**

This well-designed, benchtop digital multimeter meets all the voltage, current and resistance measurement requirements of the LJ Create range of electronics training systems.

- Benchtop size
- DC voltage, AC voltage, DC current and AC current ranges
- Resistance ranges
- Diode test
- Continuity tester
- Battery operated

(Order separately as 300-18)

### **Function Generator**

The function generator provides very high waveform quality. That means low sinewave distortion, low aberration triangle waves and fast-edged square waves with low overshoot.

- Sine, triangle and square wave outputs
- 0.2Hz to 3MHz frequency range
- 2mV to 18V pk-pk
- 50 Ω source
- DC offset
- High waveform quality at all frequencies & levels
  Disited disalary of frequency at
- Digital display of frequency

(Order separately as 300-15)

## Order Code: 300-19

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