



23 Exhibition Drive, Malaga Western Australia

Monday - Friday 7am-5pm + Sat 8am-4pm

Sales Centre for Sales, Advice + Orders

T +61 8 9209 7400

hello@beyondtools.com

ANALOGUE MULTIMETRE WITH INTELLIGENT PROTECTION AM47 BY CONSTANT



| SKU | Option | Part # | Price |
|--------|--------|--------|---------|
| 402558 | | AM47I | \$84.95 |

| Model | |
|-------------------------|---------------|
| Type | Multimeter |
| SKU | 402558 |
| Part Number | AM47I |
| Barcode | 9991680451347 |
| Brand | Constant |
| Packaging + Shipping | |
| Shipping Weight (Gross) | 1.48 kg |

Analogue Multimetre With intelligent Protection AM47 by
Constant

Features:-

Using Intelligent Protection

Infrared Transmitter Test Function

Specifications:-

| Function/Remarks | Range | Accuracy |
|---|---|--|
| DCA / Input Sensitivity 0.25V | 50 μ m/50m/500mA | $\pm 2.5\%$ rdg against full scale |
| | 10A | $\pm 5.0\%$ rdg against full scale |
| DCV / Input Impedance 20kΩ/V | 0.25/2.5/5/10/50V | $\pm 2.5\%$ rdg against full scale |
| | 125/250/500/1000V | $\pm 5.0\%$ rdg against full scale |
| ACV / Input Impedance 9kΩ/V | 10/50/125/250V | $\pm 5.0\%$ rdg against full scale |
| | 500/1000V | $\pm 10\%$ rdg against full scale |
| Resistance | 10k/100k/1M/10M Ω | $\pm 1.5\%$ rdg against full scale |
| | 0.025/0.5/5/50/5k Ω 50k/100k/200k/1M Ω 2.5M/5M Ω | $\pm 1.5\%$ rdg against full scale |
| Capacitance | 50 μ /500 μ /5m/50mF | |
| Load Current | 15m/1.5m/150 μ /90 μ A | |
| Low Voltage | 0 ~ 1.5V (at x10/x100/x1k) 0 ~ 9V (at x10k) | |
| dB | -10 dB ~ +22 dB | |



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| | |
|---------------------------------|---|
| hFE | Read approximately hFE value of PNP/NPN transistor |
| Infrared Testing | Peak degree $\pm 15^\circ$ Distance 1 ~ 30 cm |
| Diode | Read approximately forward voltage drop of the diode |
| Continuity | If continuity exist $\approx 200\Omega$, built in buzzer will sound |
| Battery | 9V x 1; 1.5V x 2, AA Size |
| Size / Weight | H165 x W112 x D49mm / Approx. 550g |
| Standard Accessories | Test Leads, Batteries, Manual, Carrying Case |