

## 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 Multimeter With intelligent Protection AM47 by Constant

### Features:-

Using Intelligent Protection

Infrared Transmitter Test Function

### Specifications:-

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



**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](mailto:hello@beyondtools.com)

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