

03075 EBTN Intelligent True RMS Multimeter



- 4-5/6-digit true RMS digital multimeter
- Basic measurement features: DC/AC voltage, AC/DC current, resistance, capacitance, frequency, continuity, diode, temperature
- Special measurement: ACV LoZ, AC voltage AC+DC, lowpass filtering, current loop, conductivity, ACV peak
- USB data transmission, lithium battery charging protection, square wave output, and automatic alarm for probe insertion error
- Safe, reliable, all-position 1000V protection, TPR bi-color plastic-coated enclosure, resistant to dropping from a 1 m height

No.			
03075	1	4	5

▲ Warranty of 2 years (excluding fuse, battery and probe).

03079 OLED Intelligent True RMS Multimeter



- 4-5/6-digit true RMS digital multimeter
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- Special measurement: ACV LoZ, AC voltage AC+DC, lowpass filtering, current loop, conductivity, ACV peak
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Function	03075 EBTN Intelligent True RMS Multimeter	03079 LED Intelligent True RMS Multimeter
Safety level	CAT IV 600V/CAT III 1000V	CAT IV 600V/CAT III 1000V
Maximum Reading	59999	59999
Automatic/manual range	Automatic/manual	Automatic/manual
DC Voltage	0.01 mV-1000 V	0.01 mV-1000 V
AC Voltage	0.01 mV-1000 V	0.01 mV-1000 V
LoZ ACV	Yes	Yes
DC Current	0.01 μ A -10 A	0.01 μ A -10 A
AC Current	0.01 μ A -10 A	0.01 μ A -10 A
Resistance	0.01 Ω -60 M Ω	0.01 Ω -60 M Ω
Capacitance	1 pF-60 mF	1 pF-60 mF
Frequency Measuring Range	60 MHZ	60 MHZ
Duty ratio	1%-99%	1%-99%
Temperature Measurement	-40°C -1000°C / - 40 ~ 1832F	-40°C -1000°C / - 40 ~ 1832F
Lowpass filtering	Yes	Yes
Current loop measurement % (4-20mA)	Yes	Yes
Conductivity measurement	60.00nS	60.00nS
Square Wave Output	No	Yes
Current Transducer	No	1mV/A maximum range 600A (optional)
ACV peak measurement	Yes	Yes
USB transmission	Yes	Yes
Display Type	EBTN	OLED
Bluetooth	(Optional)	(Optional)
Charging Function	Yes	Yes
Input hole mis-plugging alarm	Yes	Yes
Common		
Power	One 74V/1800mAh lithium ion battery	
Overall dimensions	206mm*95mm*53mm	
Weight	518g (battery included)	