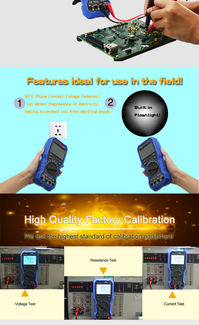
Evolution 1

Evolution 2

Evolution 3



Evolution 4

Evolution 5

SPECIFICATIONS / Product parameters

		Measurement Range	Resolution	Accuracy
DC Voltage	mV	0.600V/0.6000V/6.00V	0.1V	±0.5%+2 digi
	V	6.00V/60.00V/600.0V	1V	±0.5%+2 digi
AC Voltage	mV	0.600V	0.1V	±1.0%+5 digi
	V	6.00V/60.00V/600.0V	1V	±1.0%+5 digi
DC Current	µA	60.00/600.0µA	0.01µA	±1.0%+2 digi
	mA	6.00/60.00/600.0mA	0.01mA	±1.0%+2 digi
AC Current	µA	60.00/600.0µA	0.01µA	±1%+5 digi
	mA	6.00/60.00/600.0mA	0.01mA	±1%+5 digi
Resistance	Ω	600.0Ω/6.00kΩ/60.00kΩ/600.0kΩ/6.00MΩ/60.00MΩ	0.1Ω	±0.8%+3 digi
Capacitance	F	60.00nF/600.0nF/6.00µF/60.0µF/600.0µF/6.00mF/60.00mF	0.01nF	±2.5%+10 digi
Frequency	Hz	6.00Hz/60.00Hz/600.0Hz/6.00kHz/60.00kHz/600.0kHz/6.00MHz/60.00MHz	0.001Hz	±0.8%+5digi
Duty Rate	%	0.1%~99.9%(Guard value: 20Hz-5KHz)	0.1%	±2.0%+5digi
Temperature	°C	-20.0~1000.0°C(Type K)	1°C	±2.0%+5digi
	°F	-4.0°F~1832.0°F	1°F	±2.0%+5digi
Diode	V	6.00V	0.1V	±1.0%+5digi
Frequency	Hz	40~1000Hz		
Soft Auto on/Off		3 Minutes		

Automatic Overload Range Selection	✓	Backlight	✓
Low Battery	✓	Data Hold	✓
True RMS	✓	NCV	✓
Data Logger	✓	Water Protection	IP67
Data Transfer	✓	Drop Protection	2.0m
Low Battery Indicator	✓	Safety Compliance	IEC61010-1,IEC61010-2-033
Max Input Protection	250V	Operating Temperature	0~40°C
Bluetooth	Only in OW18B		

PACKAGING / OW Series Accessories and Packaging

1. Multimeter
2. 9V Battery(option)
3. Screwdriver
4. K-type Thermocouple
5. Croc Clips
6. Multimeter Leads
7. Instructions
8. App Installation Guide

Product size : (L:196mm x W:88.5mm x H:56mm)
Product Weight : Net weight 0.32 kg
Product gross weight 0.55 kg
Packaging size : (L:210mm x W:132mm x H:55mm)