



DIGITAL MULTIMETER (WITH JACK INDICATOR LIGHT) CODE 9246-180



- Jack indicator light: jacks flash green to indicate the corresponding jacks for test leads
- NCV detection and judge the strength by light and buzzer
- Self-calibration when power on to ensure accuracy
- LIVE firewire recognition
- Double color backlight (orange backlight prompts high voltage or current: the orange backlight automatically lights up when voltage is higher than 80V or the current is higher than 1A)
- Large range capacitance meter 100mF
 True RMS measurement
- Battery test functionMax/Min mode
- Data hold
- Low battery indication
- Auto power off
- Safety rating: CAT III 1000V, CAT IV 600V



test leads (included)

STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
Battery (AA)	2 pcs

SPECIFICATION

Function	Range	Resolution	Accuracy ("d" is the least reading)
DC Voltage	600mV/6V/60V/600V/1000V	0.1mV/0.001V/0.01V/0.1V/1V	±(0.5%+3d)
AC Voltage	6V/60V/600V/750V	0.001V/0.01V/0.1V/1V	±(0.8%+5d)
DC Current	60μA/60mA/600mA/10A	0.01µA/0.01mA/0.1mA/0.01A	±(1.2%+3d)
AC Current	60mA/600mA/10A	0.01mA/0.1mA/0.01A	±(1.5%+3d)
Resistance	600Ω/6kΩ/60kΩ/600kΩ	0.1Ω/0.001kΩ/0.01kΩ/0.1kΩ	±(1.0%+3d)
	6ΜΩ/60ΜΩ	0.001ΜΩ/0.01ΜΩ	±(1.5%+3d)
Capacitance	10nF/100nF/1000nF/10μF/100μF/1000μF	0.001nF/0.01nF/0.1nF/0.001μF/0.01μF/0.1μF	±(4.0%+5d)
	10mF/100mF	0.001mF/0.01mF	±(5.0%+5d)
Frequency	10Hz/100Hz/1000Hz/10kHz/100kHz/ 1000kHz	0.001Hz/0.01Hz/0.1Hz/0.001kHz/0.01kHz/ 0.1kHz	±(1.0%+3d)
	10MHz	0.001MHz	±(3.0%+3d)
Duty cycle	1~99%	0.1%	±(3.0%+3d)
Diode measurement	forward DC current 2.5mA, reverse DC voltage 3.0V		
Continuity measurement	<30Ω		
Power supply	2×1.5V AA batteries		
Dimension (L×W×H)	188×88×50mm		
Weight	424g		