

**Digital Clamp Multimeter**  
**40°C**

**RH-9603**

- Practical Digital Clamp Multimeter which can accurately measure the value of various parameters like AC/DC current, AC/DC voltage, frequency, resistance, continuity, diode, capacitance, temperature, non-contact AC voltage (NCV) detection, and live detection.
- Jaw opening measures AC/DC current in a conductor up to 35mm
- Overload protection for all measurement range
- Low input impedance helps to prevent false readings due to ghost voltage
- Low Pass Filter (LPF) for accurate measurement of variable frequency drive signals when measuring motors and transformer
- The flashlight function bring comfort and safe work in dark spaces
- Provide with Non-contact AC Voltage detection function
- Achieving a high level of safety in a compact body and lightweight design
- Robust body design with anti-shock cover
- Auto power off within 15 minutes if there is no operation, helps conserve the battery
- Designed and conforms to IEC61010-1, CAT III 1000V, safe and reliable
- Ideal for electrical equipment testing and maintenance



Model	RH-9603
DC Voltage	600mV/6V/60V/600V/1000V
AC Voltage	600mV/6V/60V/600V/750V
Current DC	60A/600A/1000A
Current AC	60A/600A/1000A
Resistance	600Ω/6kΩ/60kΩ/600kΩ/ 6MΩ/60MΩ
Capacitance	10nF/100nF/1μF/10μF/100μF/ 1mF/ 10mF/100mF
Frequency	10Hz/100Hz/1kHz/10kHz/ 100kHz/1MHz/10MHz
Duty Cycle	1%~99%
Temperature (°C/°F)	-40°C~1000°C -40°F~1832°F
Counts	6000 counts
AC Bandwidth	1KHz
LCD Size	43.6x32.5mm

Sampling Rate	Yes
Auto/Manual range	Yes
Continuity	Yes
Diode	Yes
Data hold	Yes
NCV	Yes
Back light	Yes
Flashlight	Yes
DCA ZERO	Yes
Low battery indication	Yes
Auto Power Off	Yes
True RMS	Yes
shockproof protection	Yes
Analog Bar Graph	Yes
VFD	Yes
INRUSH	Yes
MAX/MIN	Yes
REL	Yes
LowZ	Yes
V-LoZ	Yes
LPF	Yes
VA screen	Yes
Body Material	ABS
Power	AAA(1.5V)Batteries
Operating Temperature Range	0~40°C
Jaw opening	40mm
Jaw Size	ø35x60mm
Safety Rating	EN61010-1, -2-030, EN61010-2-033, EN61326-1 CAT III 1000V
Size	240x85x47mm
Weight	320gr
Supplied in	color carton
Includes	probe, EVA toolkit, manual