



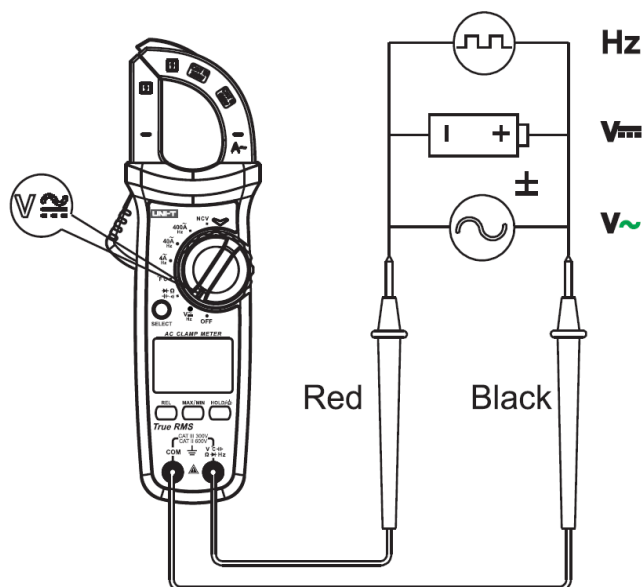
This series is UNI-T's entry level digital clamp meter. It is a great choice for measuring residential and commercial power wires. UT202 and UT204A come with point contact temperature probe, perfect for working in HVAC.

- Relative mode for capacitance zeroing and offset adjustment (UT203/204A)
- Auto range
- Data hold/auto power off
- MAX mode (UT201/202/202A)
- Point contact temperature probe (UT202/204A)
- 3 times/s sampling rate
- Duty cycle (UT203)
- Capacitance measurement up to 100uF (UT204A)
- Low battery/over-range indication and auto polarity display

Model	UT201+	UT202+	UT202A+
AC current (A)	400A	400A	600A
AC current frequency (Hz)	50Hz~100HZ	50Hz~100HZ	50Hz~100HZ
DC voltage (V)	600V	600V	600V
AC voltage (V)	600V	600V	600V
AC voltage (V) frequency (Hz)	10Hz~10KHZ	10Hz~10KHZ	10Hz~10KHZ
Resistance (Ω)	40MΩ	40MΩ	60MΩ
Capacitance (F)		4mF	60mF
Temperature measurement (°C/°F)		-40~1000°C -40~1832°F	
Frequency (Hz)			10Hz~10MHZ
Duty ratio (%)			✓
NCV	✓	✓	✓
Live/Neutral wire measurement			✓
Continuity test	✓	✓	✓
Diode test	✓	✓	✓
REL		✓	✓
Display count	4000	4000	6000
Auto power off	✓	✓	✓
Backlight	✓	✓	✓
Drop test	1m		
Safety class	CAT II 600V/CAT III 300V		



Model	UT203+	UT204+
DC current (A)	400A	600A
AC current (A)	400A	600A
DC voltage (V)	600V	600V
AC voltage (V)	600V	600V
AC voltage (V) frequency (Hz)	10Hz~60KHZ	10Hz~60KHZ
Resistance (Ω)	40MΩ	60MΩ
Capacitance (F)	40mF	60mF
Temperature measurement (°C/°F)		-40~1000°C -40~1832°F
Frequency (Hz)	10Hz~10MHZ	10Hz~10MHZ
Duty ratio (%)	✓	✓
NCV	✓	✓
Live/Neutral wire measurement		✓
Continuity test	✓	✓
Diode test	✓	✓
REL	✓	✓
Display count	4000	6000
Auto power off	✓	✓
Backlight	✓	✓
Drop test	1m	
Safety class	CAT II 600V/CAT III 300V	





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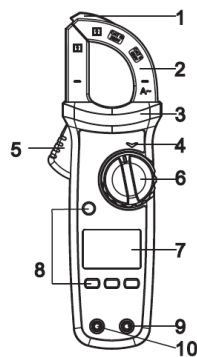
- Relative mode for capacitance zeroing and offset adjustment (UT203/204A)
- Auto range
- Data hold/auto power off
- MAX mode (UT201/202/202A)
- Point contact temperature probe (UT202/204A)
- 3 times/s sampling rate
- Duty cycle (UT203)
- Capacitance measurement up to 100uF (UT204A)
- Low battery/over-range indication and auto polarity display

Model	UT39A+	UT39C+
DC (V)	1000V	1000V
AC (V)	750V	750V
DC (A)	10A	10A
AC (A)	10A	10A
Resistance (Ω)	200MΩ	40MΩ
Capacitance (F)	10mF	10mF
Frequency (Hz)		✓
Temperature (°C/°F)		✓
NCV		✓
Display counts	3999	3999
Auto power off	✓	✓
Diode test	✓	✓
Transistor	✓	✓
Drop test	2m	2m
Hang slot	✓	✓
Safety rating	CAT II 1000V/CAT III 600V	CAT II 1000V/CAT III 600V



### External Structure

1. NCV sensing end
2. Clamp jaws
3. Hand guard
4. LED indicator
5. Jaw opening trigger
6. Function switch
7. LCD display
8. Function buttons
9. Positive (+) input jack
10. COM (negative -) input jack



Picture 1

Model	UT105	UT107
DC (V)	1000V	
AC (V)	750V	
DC (A)	10A	
Resistance (Ω)	20MΩ	
Frequency (Hz)		2kHz
Duty cycle		✓
Temperature measurement (°C)		-40~1000°C
Dwell Test	4CYL/6CYL/8CYL	
Tach (Rotation Speed) Test	4CYL/6CYL/8CYL	
Battery test		12V
Continuity test	✓	
Diode test	✓	
Data hold	✓	
Low battery indication	✓	
Display count	2000	
Safety rating	CAT II 1000V/CAT III 600V	