

Technical Specifications

Specifications		
DC voltage (V)	6.000V/60.00V/600.0V	±(1%+3)
AC voltage (V)	6.000V/60.00V/600.0V	±(1%+4)
Resistance	600.0Ω/6.000kΩ/60.00kΩ/600.0kΩ	±(1%+3)
	6.000MΩ	±(1.5%+5)
	60.00MΩ	±(2.5%+5)
Capacitance	600.0nF/6.000uF/60.00uF/600.0uF	±(3.5%+8)
	6.000mF	±(5.0%+9)
	60.00mF	±(10.0%+9)
Frequency	99.99Hz/999.9Hz/9.999kHz /99.99kHz/999.9kHz	±(0.01%+5)
Features		
Display count	6000	
Duty cycle	0.1% to 99.9%	
NCV/LIVE test	✓	
True RMS	✓	
Diode	✓	
Continuity	✓	
Resistance	✓	
Auto range	✓	
Screen	HTN LCD 36 x 15mm	
Auto power off	✓	
Flash light	✓	
Indicator	Dual color	
Battery	AAA x 1	
Category rating	CAT IV 300V, CAT III 600V	
Characteristics		
Power supply	AAA x 1	
Product dimension	182.5 x 38.0 x 38.5mm	
Product color	Gray + Red	
Accessories	User manual 1pcs, 1.5V AAA battery 1pcs	



UNI-TREND
TECHNOLOGY



Search meters.uni-trend.com



UNI-T®

UT118C
Pen-type Meter

The UT118C Pen-type meter is a lightweight and durable device that boasts True RMS measurement capability, allowing for accurate readings. With the ability to measure voltage up to AC/DC 600, a wide resistance and capacitance range, and gold-plated special-tip test leads for versatility and safe operation (CAT III 600V & CAT IV 300V), it is an excellent and cost-effective choice for residential appliance repair and DIY enthusiasts.



Special tip test lead



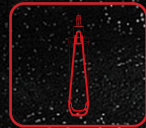
Safety & reliable



Multi-functions all in one



Audible & Visual alarm



Built-in Test lead holder



Portable and light design

💡 Safety and convenient



Cap closed



CAT III 600V



CAT II 600V

💡 Gold-plated special-tip test lead

With its gold-plated special-tip test lead, this product makes electronic measurements effortless and precise.



💡 Portable and lightweight design



This meter's portable and lightweight design offers operators convenience and ease of use, making it a versatile and indispensable tool for various tasks.

💡 Safety & reliable



This meter ensures safe and reliable measurements with CAT III 600V and CAT IV 300V certifications, providing accurate readings and minimizing electrical hazards.

💡 Power supply



UT118B



UT118C

