



Basic function	Range	Accuracy	
Model		UT39C+	UT39A+
DC voltage	400mV/4V/40V/400V/1000V	±(0.7%+3)	±(0.7%+3)
AC voltage	4V/40V/400V/750V	±(1.0%+3)	±(1.0%+3)
DC	400uA/400mA/10A	±(0.8%+3)	±(0.8%+3)
Alternating current	4mA/400mA/10A	±(1.0%+2)	±(1.0%+2)
resistance	400Ω/4000Ω/40kΩ/400kΩ/4MΩ/40MΩ	±(0.8%+2)	±(0.8%+2)
capacitance	4nF/40nF/400nF/4uF/40uF/400uF/4mF/10mF	±(4.0%+5)	±(4.0%+5)
frequency	1MHz	±(0.1%+4)	
Celsius temperature (°C)	-40 ~ 1000°C	±(1.0%+4)	
Fahrenheit temperature (°F)	-40 ~ 1832°F	±(1.5%+5)	
Special function			
Range selection		Manually	Manually
Display digits		3999	3999
hFE	Current Magnification Measurement	✓	✓
NCV	Non-contact voltage detection	✓	
Diode test		✓	✓
On-off test		✓	✓
REL	Relative value measurement	✓	✓
Data retention		✓	✓
Automatic shut-down		✓	✓
Low pressure display		✓	✓
LCD backlight		✓	✓