



# 10FC

## Mini Large LCD DMM with Lights

### Features :

- Pocket size
- Negative polarity indication
- "OL" for over range indication
- Low battery indication
- Torch lighting
- 10 Functions with 33 range
- Resettable fuse for overload protection
- Test leads function as pen meter, can be inserted to the dent of the meter
- Sampling time approx. 0.4 second
- Unit shows function and electrical capacity



### Specifications :

Function	Range	Accuracy
AC Current	40m / 400mA	± (1.5% + 5 digits)
AC Voltage	4/40/400/600 V	± (0.8% + 3 digits)
DC Current	40m / 400mA	± (1.2% + 3 digits)
DC Voltage	400m/4/40/400/600 V	± (0.7% + 2 digits)
Input Impedance	10MΩ (ACV, DCV, Frequency, and Duty cycle)	
Resistance	400/4k/40k/400k/4M Ω	± (1.2% + 2 digits)
	40M Ω	± (2.0% + 5 digits)
Capacitance	4n	only as reference
	40n/400n/4μ F/40μ /200μ F	± (3.0% + 3 digits)
Frequency	10 Hz	± (2.0% + 5 digits)
	100/1k/10k Hz	± (1.5% + 5 digits)
	40k Hz	± (2.0% + 5 digits)
Duty Cycle	0.1% to 99.9 %	± (2.0% + 5 digits)
Diode	Read approximately forward voltage of diode	
Continuity	If continuity exists (about less than 40Ω), built-in buzzer will sound	
Display	3¾ digits, 3999 counts	
Battery/Fuse	1.5 x 2 (Lr44), 1.5 (AAA flash light) / RXE040	
Size / Weight	H120 x W61 x D27mm /Approx 120 g	
Standard Accessories	Test Leads	

Accuracy is specified for 1 year, 18°C to 28°C, Relative Humidity up to 75%

