

Technical data

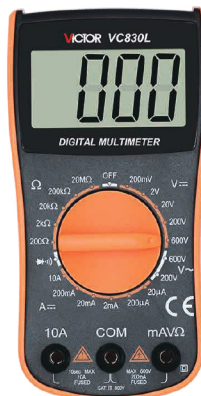
Basic Function	Range	Basic accuracy	
		VC830L	VC921
DC Voltage	200mV/20V/200V/600V	±(0.5%+4)	
	400mV/4V/40V/400V/600V		±(0.5%+4)
AC Voltage	200V/600V	±(1.2%+10)	
	400mV/4V/40V/400V/600V		±(0.8%+6)
DC Current	20uA/200uA/2mA/20mA/200mA/10A	±(1.5%+3)	
	200Ω/2kΩ/20kΩ/200kΩ/20MΩ	±(0.8%+5)	
Resistance	400Ω/4kΩ/40kΩ/400kΩ/4MΩ/40MΩ		±(0.8%+4)
	4nF/40nF/400nF/4uF/40uF/2000uF		±(3.5%+8)
Capacitance			±(0.5%+4)
Frequency	100Hz/1000Hz/10kHz/100kHz/1MHz/10MHz		

Special Function	VC830L	VC921
Max. value measurement		✓
Data hold		✓
Auto power off		✓
Diode test/ Continuity buzzer	✓	✓
Low battery indication	✓	✓
Shock proof protection	✓	✓
Duty cycle measurement		✓
Input impedance	10MΩ	10MΩ
Sampling rate	3 times/s	3 times/s
AC Frequency response	(40-400)Hz	(40-400)Hz
Operation way	Manual range	Auto range
Max. Display	1999	3999
LCD size	57×33mm	55×43mm
Battery	9V(6F22)	3V(1.5V×2)

General Characters

Product Net Weight	Approx:180g	150g(830L)
Product dimension	145×80×28mm	138×72×35mm (830L)
Standard Accessories	Test leads; battery; instruction manual	
Standard Quantity Per Carton	60PCS	
Carton size	470×325×350mm	
Standard Gross Weight	Approx:16.4kg	

830L



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921



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