

Digital Multimeter

VICTOR®

86D



86E *New Model*



Model	86E
	Resolution Accuracy
DC Voltage	220mV/2.2V/22V/220V
	±(0.5%+10)
AC voltage	1000V
	±(0.1%+10)
	220mV
DC current	2.2V/22V/220V
	±(0.8%+25)
	750V
AC current	±(1.0%+25)
	220uA/2200uA/22mA
	±(0.5%+10)
Resistance	220mA
	±(0.8%+10)
	10A
Capacitance	±(2.0%+25)
	220uA/2200uA/22mA
	±(1.2%+25)
Frequency	220mA
	±(1.5%+25)
	10A
Temperature	±(2.5%+35)
	200Ω
	±(0.5%+30)
General specifications	2.2kΩ/22kΩ/220kΩ/2.2MΩ
	±(0.4%+5)
	22MΩ
Max Display	±(0.5%+25)
	220MΩ
	±(5.0%+10)
Simulated bar	22nF/220uF/2.2uF/22uF/220uF
	±(2.5%+15)
	2.2mF
Diode	±(4.0%+10)
	22mF/220mF
On/off buzzing	22Hz/220Hz/22kHz/220kHz/2.2MHz/22MHz
	±(1.0%+4)
	50MHz
USB	±(0.2%+4)
	>50MHz
Relative value	-20°C~-400°C
	±(1.0%+5°C)
	400°C~1000°C
	±(1.5%+15°C)
Max/min	22000 (4 1/2)
Data retention	46 segment simulation bar
Backlight	✓
Low voltage	✓
Over range	✓
Auto shutdown	✓
Sampling rate	Display battery symbols
Work environment	Display "OL"
Storage environment	Shut down after about 15 minutes of inactivity
Source	2times/second
Size	0-40 °C, relative humidity<80%
Weight	-10-50 °C, relative humidity<80%
Parts	Four AAA batteries
	189*88*56mm
	Approximately 423g
	Instruction manual, color box, certificate of conformity, pen, crocodile clip, cloth bag, USB data cable, K-type thermocouple