

VICTOR 6243 Series LCR Multimeter

- New type holster, streamline design.
- Large LCD makes the reading clearly.
- Metallic screen board with stronger antimagnetic and anti-Interferential function.
- Buzzer alarm, data hold, Diode and Transistor test function.



VICTOR 6243 3 1/2

Technical data

Inductance(L) Range	VICTOR 6243 Capacitance/Resistance/Inductance		
	Accuracy	Resolution	Measuring frequency
2mH	±(2.0%+5d)	1uH	Approx:200Hz
20mH		10uH	
200mH		100uH	
2H		1mH	
20H	±(5.0%+15d)	10mH	
2nF	±(1.0%+5d)	1pF	Approx:200Hz
200nF		100pF	
2uF		1 nF	
20uF		10 nF	
200uF	±(2.0%+5d)	100 nF	Approx:16Hz
1000uF		1uF	
	±(5.0%+25d)		Approx:8Hz

General Characters

Product color	Case: dark gray; Holster color:yellow
Product Net Weight	380g (including battery)
Product dimension	189×97×35mm
Standard Accessories	Instruction manual ;Test leads; battery
Standard inner packing	Color box
Carton size	465×317×506mm
Standard Quantity Per Carton	30PCS
Standard Gross Weight	Approx. 19kg



VICTOR 6013 3 1/2

VICTOR 6013 Series Capacitance Multimeter

- Discharge automatically when measure capacitance, more convenient for use;
Increase measurement security to protect the instrument;
Diode-off measurement, with automatic identification function.

Capacitance (C)		VICTOR6013 Capacitance (C) 3 1/2		
Range	Resolution	Max. displaying in the ranges	Measuring frequency	Accuracy
200pF	0.1pF	199.9 pF	800Hz	±(0.5%+7)
2nF	1pF	1.999nF		
20nF	10pF	19.99nF		
200nF	100pF	199.9nF		
2uF	1000pF	1.999uF	80Hz	±(2%+5)
20uF	0.01uF	19.99uF		
200uF	0.1uF	199.9uF		
2000uF	1uF	1999uF		
20000uF	10uF	1999(×10)uF	8Hz	±(3%+10)

Special Function	VICTOR6013
Low battery indication	✓
Function protection	✓
Zero manual	✓
Overload protection	✓
Backlight	✓
Max. display	1999 (3 1/2LCD display)
Sampling rate	(0~5) time/s
Environment/Relative Humidity	0°C~40°C/Relative Humidity<80%
Over-range display	Max display "1"
Size	189×97×35mm
Weight	320g
Power	9V (6F22)



VICTOR 89A 3 1/2



VICTOR 89B 3 1/2

VICTOR 89 Series Digital Multimeter

- New type holster, streamline design
- Large LCD makes the reading clearly.
- Metallic screen board with stronger antimagnetic and antiinterferential function.
- No power off under natural operation.
- Full function protection, anti-high voltage circuit design.
- Restorable fuse protection circuit design.

Technical data

Basic Function	Range	Basic accuracy	
		VICTOR89A	VICTOR89B
DC Voltage	200mV/2V/20V/200V/1000V	±(0.5%+3)	±(0.5%+3)
AC Voltage	2V/20V/200V/750V	±(0.8%+5)	±(0.8%+5)
DC Current	2mA/20mA/200mA/20A	±(1.2%+8)	±(1.2%+8)
AC Current	20mA/200mA/20A	±(1.5%+15)	±(1.5%+15)
Resistance	200Ω/2kΩ/20kΩ/200kΩ/2MΩ/200MΩ	±(0.8%+3)	±(0.8%+3)
Capacitance	20nF/2uF/200uF	±(2.5%+20)	±(2.5%+20)
Celsius	(-20~1000)°C	±(0.8%+4)	±(0.8%+4)

Special Function	VICTOR89A	VICTOR89B
Diode test	✓	✓
Continuity buzzer	✓	✓
Low battery indication	✓	✓
Data Hold	✓	✓
Auto power off	✓	✓
Function protection	✓	✓
Restorable Fuse protection	✓	✓
Shock proof protection	✓	✓
Input impedance	10MΩ	10MΩ
Sampling rate	3 times/s	3 times/s
AC Frequency response	40~400Hz	40~400Hz
Operation way	Manual range	Manual range
Max. Display	1999	1999
LCD size	61×36mm	61×36mm
Battery	9V(6F22)	9V(6F22)

General Characters

Product color	Case: dark gray; Holster color:yellow
Product Net Weight	Approx:270g
Product dimension	155×90×48mm
Standard Accessories	Test leads; battery; instruction manual ; Tp01 temperature probe(with temperature function)
Standard inner packing	Color box
Carton size	396×312×433mm
Standard Quantity Per Carton	30PCS
Standard Gross Weight	Approx:17.5kg