

Pen-Type Multimeter



VICTOR 6012C VICTOR 6012D 3 5/6 Pen Type Multimeter Instruction manual

Summary
It is a pen-type multimeter with 3 5/6 digit display,stable performance, high precision, high reliability, clear reading. 180-degree flip display and overload protection function. Powered by AAA 1.5V battery, the instrument features a LCD display, it is easy to carry and can measure AC/DC voltage (True RMS). AC/DC current, resistance and on-off test, capacitance, diode, zero-line judgment, non-contact voltage detection. It is a multimeter with excellent performance, the ideal tool for laboratories, factories, radio enthusiasts and families.

Model	VICTOR 6012C		VICTOR 6012D	
	Resolution	Accuracy	Resolution	Accuracy
DC Voltage	6V/60V/600V	±(0.5%+4)	6V/60V/600V/1000V	±(0.5%+4)
	1000V	±(0.8%+10)	1000V	±(0.8%+10)
AC Voltage	6V/60V/600V	±(0.5%+4)	6V/60V/600V	±(0.5%+4)
	750V	±(0.8%+10)	750V	±(0.8%+10)
Capacitance	10nF/100nF/1μF/10μF/100μF/1mF/10mF	±(3.5%+20)	10nF/100nF/1μF/10μF/100μF/1mF/10mF	±(3.5%+20)
	60mF	±(5%+3)	60mF	±(5%+3)
Frequency			10Hz/100Hz/1kHz/10kHz/100kHz/1MHz/8MHz	±(0.1%+3)
Resistance	600Ω	±(0.8%±5)	600Ω	±(0.8%±5)
	6kΩ/60kΩ/600kΩ/6MΩ	±(0.8%±3)	6kΩ/60kΩ/600kΩ/6MΩ	±(0.8%±3)
	60MΩ	±(2.5%±3)	60MΩ	±(2.5%±3)
Environmental temperature	(-20~50)°C/(0~122)°F	±(1.0%+5)	(-20~50)°C/(0~122)°F	±(0.75%+5)

Special Function	VICTOR 6012C	VICTOR 6012D
Diode	√	√
Continuity buzzer	√	√
Flashlight Function	√	√
Data Hold	√	√
Display	Black and Whitescreen	Color screen
Auto power off	√	√
Flashlight	√	√
Sample rate	about 3/sec	about 3/sec
Overrange indication	The highest digit displays "OL"	The highest digit displays "OL"
Phase sequence measurement		√
Zero/Fire Line measurement	√	√
NCV measurement	√	√
Operation way	Auto range	Auto range

Size	170X24X21mm
Weight	Approx.50g
Power supply	1* 15V AAA
Display size	30x11.5mm
Color	Black + Orange

6012C



6012D

