

Bench-Type DMM

VICTOR®

8045-II



Technical data

Basic Function	Range	Basic accuracy	RESOLUTION
DC Voltage	200mV/2V/20V/200V	$\pm(0.05\%+5)$	210uV/100uV/1mV/10mV
	1000V	$\pm(0.1\%+5)$	100mV
AC Voltage	200mV	40Hz~1kHz: $\pm(0.7\%+30)$	10uV
		1kHz~10kHz: $\pm(2\%+30)$	
		10kHz~20kHz: $\pm(3\%+60)$	
		20kHz~50kHz: $\pm(10\%+250)$	
	2V	40Hz~1kHz: $\pm(0.5\%+30)$	100uV
		1kHz~10kHz: $\pm(2\%+30)$	
		10kHz~20kHz: $\pm(5\%+60)$	
	20V	40Hz~1kHz: $\pm(0.5\%+30)$	1mV
		1kHz~10kHz: $\pm(2\%+30)$	
	200V	40Hz~1kHz: $\pm(0.5\%+30)$	10mV
DC Current	200uA/2mA / 20mA/200mA	$\pm(0.35\%+10)$	0.01uA/0.1uA/1uA/10uA
		2A	
	2A	$\pm(0.8\%+10)$	100uA
		20A	
	20mA/200mA/2A	$\pm(0.8\%+80)$	1uA/10uA/100uA
		20A	
AC Current	20A	$\pm(2.5\%+35)$	1mA
		$\pm(0.5\%+30)$	
	200Ω	$\pm(0.5\%+40)$	0.01Ω
		20MΩ	
Resistance	2kΩ/20kΩ/200kΩ/2MΩ	$\pm(0.6\%+50)$	1kΩ
		$\pm(0.1\%+3)$	
	20MHz/200MHz	$\pm(0.1\%+3)$	0.01Hz~0.1kHz/0.1kHz~0.01MHz
		$\pm(0.1\%+3)$	
Frequency	20nF/200nF/2uF/20uF	$\pm(3.5\%+20)$	1pF/10pF/100pF/1nF
		$\pm(5\%+30)$	
Capacitance	200uF/2000uF	$\pm(5\%+30)$	10nF/100nF
		$\pm(5\%+30)$	

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Accuracy: $\pm 0.05\%$
TRUE RMS

RESOLUTION	
Diode test	✓
Frequency	✓
Resistance	✓
Triode test	✓
Continuity buzzer	✓
Overload protection	✓
ACV frequency response	50kHz
Operation way	Manual range
Max. Display	19999
Dimension	260mm*220mm*82mm
Weight	Approx:1Kg
Power	AC220V/110V 47Hz-62Hz

EMC LVD CE

