

APECH

AC-2269



V...

V~

A...

A~

Ω

►

Hz

Hz

Features

- AC-2269 high precision AC and DC digital clamp meter digital display AC and DC clamp Meter pocket current meter display max: 3999, 3 3/4 bit
- Automatic overload protection keeps the DH data range
- AC voltage measurement, current mutation measurement, auto shutdown can be set
- Not enough DC auto current indicator returns zero battery
- Maximum opening function: 30 meters

Specifications

Function	Range	Resolution	Accuracy
DC Voltage	400mV	±(0.8%+2)	0.1mV
	4V		1mV
	40V		10mV
	400V		100mV
	600V		1V
AC voltage	400mV	±(1.2%+5)	0.1mV
	4V		1mV
	40V		10mV
	400		100mV
	600V		1V
DC current	40A	±(2.0%+10)	10mA
	400A		100mA
	600A		1A
AC current	40A	±(2.0%+10)	10mA
	400A		100mA
	600A		1A
Resistance	400Ω	±(1.0%+3)	0.1Ω
	4kΩ		1Ω
	40kΩ		10Ω
	400kΩ		100Ω
	4MΩ		1kΩ
	40MΩ		10kΩ
Capacitance	10nF	±(3.0%+20)	0.001nF
	100nF		0.01nF
	1uF		0.1nF
	10uF		1nF
	100uF		10nF
	1000uF		100nF
Frequency	10mF	±(5.0%+5)	1uF
	100Hz		0.01Hz
	1kHz		0.1Hz
	10kHz		1Hz
	100kHz		10Hz
	1MHz		100Hz
	10MHz		1kHz
Duty	1%~99%	±(0.5%+3)	0.10%
NCV detection diode detection		Yes	
Power		9V 6F22	
Shape size		195x64x35 mm	
Weight		Approximately 205 g (NO battery)	
►		Displaying approximate forward voltage values of diode. Measuring condition: forward direct current is 1.5mA; opposite DC voltage is about 3V	
•		In the case that the resistance between two tested point is less than about $90\Omega \pm 20\Omega$, the buzzer will bring up sound. Test condition: Open-circuit voltage is about 0.5V	