

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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381676A Pen MultiMeter + NCV

Auto/Manual ranging Pen MultiMeter with 9 functions. Easy-to-use rotary dial with alligator clips for one-hand operation. Convenient built-in Non-Contact Voltage (NCV) Detector allows for quick detection of live voltage.



Applications:

- AC live circuit detection
- Field Service troubleshooting
- tool for AC/DC circuits
- Digital circuitry testing
 R & D and circuit board troubleshooting
- Hobbyists
- Schools



Features

- Fully loaded pen-style meter with 9 functions
- Ergonomic housing with easy one-hand operation rotary function dial
- Built-in Non-Contact Voltage (NCV) detection with visible and audible alarm
- Autoranging with Data Hold, Range Hold, and Maximum Hold features

- Large 2000 count high contrast LCD display
- Auto Power Off to conserve battery life
- Overrange and low battery indication
- CAT III-600V
- Complete with test leads (one built-in tip and one remote with cable), two alligator clips, and two
 1.5V AAA batteries

Specifications	Range	Max. Resolution	Basic Accuracy (%rdg)
DC Voltage	200mV, 2, 20, 200, 600V	0.1mV	±0.7%
AC Voltage	200mV, 2, 20, 200, 600V	0.1mV	±0.8%
DC Current	20mA, 200mA	0.01mA	±1.5%
AC Current	20mA, 200mA	0.01mA	±2%
Resistance	200, 2k, 20k, 200k, 2M, 20M Ω	0.1Ω	±1%
Non-Contact Voltage (NCV)	>110VAC		
Logic Test	0 to 1.5V (Green LED), 1.5 to 3.5V (LED off), 3.5 to 5V (Red LED)		
Diode Test	1mA @ 1.5V approx		
Continuity Test	Audible beep $< 50\Omega$		
Dimensions	8.2x1.5x1.1" (208x38x29mm)		
Weight	4.6oz (129g)	·	
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Ordering

381676A Pen MultiMeter + NCV

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UPC Code: 793950386774