

Карманные мультиметры серий DT-216, DT-218, DT-219 DT-211, DT-212, DT-213, DT-215, DT-203B

Технические характеристики

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DT-203B

Battery Tester

CEM

3 1/2 LCD display, pocket size and easy to use, wide measuring range for 9 kinds of battery such as button cell, AA, AAA, 9V etc, distinguishing the battery in good quality or not by setting different load resistance, the unit has no battery but powered by tested battery

Specifications

Battery Type	Load Current	Minimum Voltage for Good Indication
Button cell 1.5V	1mA	1.125V +/-0.09V
AAA-N-1.5V	50mA	1.125V +/-0.09V
AA-C-D-1.5V	150mA	1.125V +/-0.09V
Lithium 3V	100mA	2.25V +/-0.18V
6V	10mA	4.50V +/-0.36V
9V	10mA	6.75V +/-0.54V
12V	10mA	9.00V +/-0.72V
15V	10mA	11.25V +/-0.90V
22.5V	10mA	16.875V +/-1.35V

CE

EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Model 203B

Size(HxWxD): 60mm x 116mm x 29mm

Weight: 115g

Accessories: Clamshell

SMD-100 Smart Electronic Components Tester

SMD-100 has a changeable head for automatic scan check DC/AC Voltage, components (resistance, capacitance, diode and continuity) and circuit fault.

All inputs are protected according to EN 610101-1 CATIII 600V.

Features

Automatic DCV or ACV selection, Capacitance, Resistance, Continuity and diode selection
6000 counts LCD display
Auto scan DC/AC Voltage, resistance, capacitance, diode and continuity
Data Hold/MAX/MIN recording mode
Auto Power Off
Wide capacitance range
Diode Check & Continuity Test

CE

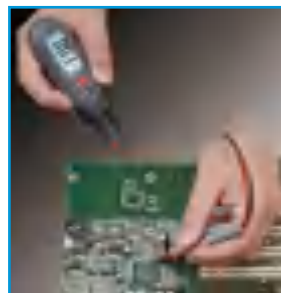
EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

EN: 61010-02-033



Specifications

Function		Basic Accuracy
Voltage DC	600mV/6V/60V/600V	±0.8%
Voltage AC	600mV/6V/60V/600V	±1.0%
Resistance (Ω)	600/60k/60k/600k/6M/60M	±1.0%
Capacitance (F)	6n/60n/600n/6μ/60μ/600μ/6m/60m	±3.5%
Diode check	Open voltage 2.8Vdc, test current 1mA.	
Continuity test	Threshold 35 Ω	

Size(HxWxD): 184mm x 37mm x 23mm

Weight: 76g

Accessories:

Two LR44(1.5V) button batteries and clamshell

DT-211/211B/212/212T/213/215

Pocket Digital Multimeters

CEM



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Low pass filter for accurate measurement of variable frequency drive (VFD) signals (213/215)

Features

	211	211B	212	212T	213	215
Range Model	Auto	Manual	Auto	Auto	Auto	Auto
LCD display	*	*	*	*	*	*
Backlit Controls	*	*	*	*	*	*
Digital display counts	2000	2000	4000	4000	6000	6000
True RMS			*	*	*	*
Auto Power Off	*		*	*	*	*
Low battery indication	*	*	*	*	*	*
VFD					*	*

Specifications

Function	Max. Range	Basic Accuracy	211	211B	212	212T	213	215
AC Voltage	600V	1.0 % ± 5 counts	*	*	*	*	*	*
DC Voltage	600V	0.5% ± 3 counts	*	*	*	*	*	*
AC Current	600mA	2.5% ± 5 counts	200mA		400mA	400mA	*	*
DC Current	600mA	2.0% ± 3 counts	200mA	200mA	400mA	400mA	*	*
Resistance	60MΩ	2.5% ± 5 counts	20MΩ	2MΩ	40MΩ	40MΩ	*	*
Temperature	-20 to 800°C -4 to 1472°F	2.5% ± 3°C				*		*
Capacitance	60mF	2.5% ± 5 counts			4000uF	4000uF	*	*
Duty Cycle	1~99%				*	*	*	*
Frequency	10kHz	1.0% ± 2 counts			*	*	*	*
Continuity	50Ω		30Ω	30Ω	*	*	*	*
Diode Check	MAX 3V		1.5V	1.5V	*	*	*	*



Model 211



Model 213



Model 215

Size(HxWxD): 132mm x 65mm x 35mm
Weight: 205g

Accessories:

Test leads, 2 x 1.5V "AAA" battery, type K temperature probe (212T/215) and gift box with carrying case.

Safety Conformance

- EN61010-1 CATIV 600V
- 200mA fused protection

- Double Molded housing
- CAT IV 600V
- Full range protection

- Non-Contact Voltage Detection
- Flashlight



Model 218



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



- 0.39" (10mm) Jaw opening (219)
- 100A AC/DC Current measurement (219)



Model 219



The four pocket models 216, 218, 218T and 219 are double molded plastic housing and large high contrast 2000/4000 counts LCD display. They are all CAT IV 600V safety designed plus non-contact voltage detection & flashlight. 219 can measure 100A AC/DC current with 0.39" opening jaw .

216/218/219 Series CATIV Pocket Multimeter has the features needed to find most electrical and HVAC problems.

- CAT IV 600V safety rating for industrial applications
- Wide 600V measurement range
- True-RMS for precise measurement of non-linear signals(219)
- Capacitance, resistance, continuity and frequency (218/219)
- Built-in thermometer (219 only)
- Large, easy-to-read display
- Backlight for work in dimly lit areas
- Max to record signal fluctuations
- Display hold function (216/219)
- Manual and automatic ranging

Features

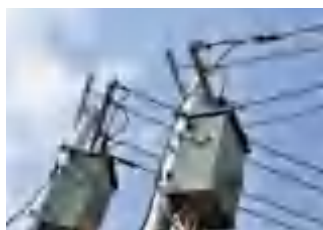
	216	218	218T	219
Digital display counts	2000	4000	4000	4000
Safety design	*	*	*	*
True RMS			*	*
Auto Ranging	*	*	*	*
Data Hold	*		*	*
Auto Power Off	*	*	*	*
Flashlight		*	*	*
Backlight	*	*	*	*
Non-Contact Voltage detection	*	*	*	*
Pocket size	*	*	*	*

Specifications

Function	Max Range	Basic Accuracy	216	218	218T	219
Voltage DC	600V	±0.5%	*	*	*	*
Voltage AC	600V	±1.0%	*	*	*	*
Current DC	100A	±2.5%	200mA	200mA	200mA	*
Current AC	100A	±3.0%	200mA	200mA	200mA	*
Resistance	20MΩ	±0.8%	*			
	40MΩ	±0.8%		*	*	*
Capacitance	4000uF	±3.0%		100uF	*	*
Frequency	10kHz	±(0.8%±5d)		*	*	*
NCV (VAC: 100V~600V)			*	*	*	*
Diode Check			*	*	*	*
Continuity Test			*	*	*	*

Size(HxWxD): 105mm x 60mm x 38mm Weight: 145g

Accessories: Test leads, two "AAA" batteries and clamshell with canvas bag (219).





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