

Digital Multimeters

Model: 201 202 203 205A



DC current measurement	Data retention	Temperature (203/205A)	Overload prompt	Battery detection (201)	NCV
AC and DC voltage	Capacitance (202/205A)	Frequency (203/205A)	Relative value function	Resistance measurement	Flashlight lighting
Automatic shut-down	On-off beep	Diode measurement	True effective value	1999 digit display	Backlit display

**Features**

Model	201	202	203	205A
Diode and continuity Test	√	√	√	√
Data hold	√	√	√	√
Auto power off	√	√	√	√
Flash light	√	√	√	√
LCD with backlight	√	√	√	√
NCV (None contact voltage detect)	√	√	√	√
Relative value measurement	√	√	√	√
Auto power off	√	√	√	√
Low battery indication	√	√	√	√
On-off beep	√	√	√	√
Max display	1999	1999	1999	6000
Sampling rate	3 times/s	3 times/s	3 times/s	3 times/s
Battery test	√	---	---	---
Operation way	Manual	Manual	Manual	Auto

**Specifications**

Function	Range	201	202	203	205A
DCV	200mV/2V/20V/200V/600V	0.5%+3	0.5%+3	0.5%+3	---
	600mV/6V/60V/600V	---	---	---	0.5%+3
ACV	200V/600V	1.2%+10	1.2%+10	1.2%+10	---
	6V/60V/600V	---	---	---	1.2%+10
DCA	200uA/200mA/10A	1.0%+10	1.0%+10	1.0%+10	---
	600uA/6000uA/60mA/600mA/6A/10A	---	---	---	1.0%+10
ACA	600uA/6000uA/60mA/600mA/6A/10A	---	---	---	1.0%+10
OHM	200Ω/2kΩ/20kΩ/200kΩ/20MΩ	0.8%+3	---	0.8%+3	---
	200Ω/2kΩ/20kΩ/200kΩ/20MΩ/200MΩ	---	0.8%+3	---	---
	600Ω/6kΩ/60kΩ/600kΩ/6MΩ/60MΩ	---	---	---	0.8%+4
CAP	200uF	---	5.0%+10	---	---
	10nF/100nF/1uF/10uF/100uF/200uF/2mF	---	---	---	3.5%+20
Frequency	20kHz	---	---	1.0%+10	---
	10Hz/100Hz/1kHz/10kHz/20kHz/100kHz	---	---	---	1.0%+10
Temperature	-20°C~1000°C/ -4°F~1832°F	---	---	1.0%+5	1.0%+5

**General Information**

Model	201	202	203	205A
Power Supply	AAA,1.5Vx3			
Product color	Black+ Orange			
Product weight	232g			
Product size	146x72x50mm			
Standard accessories	English manual, batteries, testing leads, temperature probe (only for 205A ,203)			