

DIGITAL MULTIMETER

C-LOGIC 5200



- Display 6600 counts
- Auto Ranging
- Manual Ranging
- Auto Power Off
- Relative Measurement
- Non-Contact Voltage Detector
- Diode Open Voltage 3.2V
- Continuity Buzzer
- MAX/MIN
- Data Hold
- Low Battery Display
- Display Backlight

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General	
Power Supply	1x9V 6F22 Battery
Product Size	175mm×85mm×52mm
Product Weight	420g
Certification	CE/ETL/RoHS
Safety Rating	CAT III 1000V/ CAT IV 600V

Specs	
Display Counts	6600
Auto Ranging	✓
Manual Ranging	✓
Auto Power Off	✓
Relative Measurement	✓
Non-Contact Voltage Detector	✓
Open Voltage	3.2V
Continuity Buzzer	< 50Ω
MAX/MIN	✓
Data Hold	✓
Low Battery Display	✓
Display Backlight	✓

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Specs	Range	Resolution	Accuracy
DC Voltage	660 mV	0,1 mV	±(0,8%+3)
	6,6/66/660 V	1/10/100 mV	±(0,5%+5)
	1000 V	1 V	±(0,8%+3)
AC Voltage	660mV(40~60Hz)	0,1 mV	±(1,5%+5)
	6,6/66 V(40~400Hz)	1/10 mV	±(1,2%+5)
	660/1000 V(40~400Hz)	0,1/1 V	±(1%+3)
DC Current	660/6600 µA/66/660 mA	0.1/1/10 µA/0.1mA	±(1%+5)
	10A	10mA	±(2%+5)
AC Current	660/6600 µA/66/660 mA	0.1µA/1µA/10µA/0.1 mA	±(1,5%+5)
	10A	10mA	±(3%+5)
Resistance	660 Ω/6.6/66/660 kΩ/6.6MΩ	0.1/1/10/100 Ω/1kΩ	±(0,8%+5)
	66MΩ	0.1MΩ	±(1,5%+5)
Capacitance	6,6 nF	1 pF	±(4%+5)
	66/660 nF/6.6/66/660 µF	10 pF/0.1/1/10 nF/0.1µF	±(3%+3)
	6.6/66 mF	1µF/10µF	±(4%+5)
Frequency (V)	66/660 Hz/6.6/10 KHz	0.01/0.1/1/10 Hz	±(1,5%+5)
Frequency (Hz)	66/660 Hz/6.6/66/660 KHz/6.6MHz/66MHz	0.01/0.1/1/10 Hz/0.1/1/10 KHz	±(1,5%+5)
Duty Cycle	1-99,9%	0,001	±2%
Temperature	0-1000°C / 32-1832°F	1°C/°F	±(1%+3)

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Product Code Information	
SKU	CLOGIC5200CBINT
EAN code	8435394775593
UPC code	810053671498
Pcs/export carton	20