VIDEO

DATA OUTPUT

DIGITAL MULTIMETER
CODE 9258-KC550

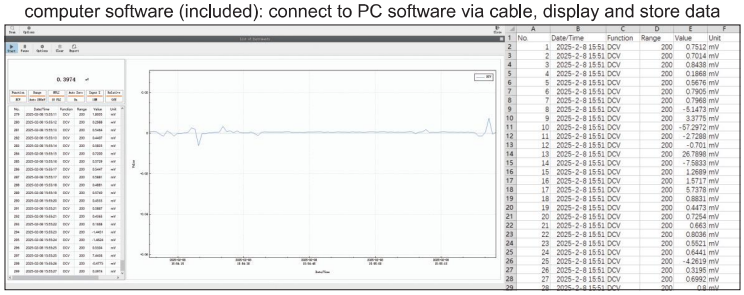


- 6 ½ digits resolution
- Measuring speed up to 10k rdgs/s
- Built-in thermocouple cold-end compensator
- Support statistical analysis of data
- Support bar graph, trend graph, histogram display
- Rear panel test function
- Supports standard SCPI remote control commands

SPECIFICATION

Function	Range	Basic accuracy (reading%+range%)
DC voltage	200mV/2V/20V/200V/1000V	±(0.0035+0.0006)
AC voltage	200mV/2V/20V/200V/750V	±(0.06+0.03)
DC current	2μA/20μA /200μA/2mA/20mA/200mA/2A/10A	±(0.05+0.002)
AC current	200μA/2mA/20mA/200mA/2A/10A	±(0.1+0.04)
Resistance	20Ω/200Ω/2kΩ/20kΩ/200kΩ/2MΩ/10MΩ/100MΩ/1GΩ	±(0.01+0.001)
Capacitance	2nF/20nF/200nF/2μF/20μF/200μF/2mF/20mF/100mF	±(1+0.1)
Frequency	3Hz~1MHz	±(0.007)
Temperature	supports thermocouple and RTD testing	
Continuity check	adjustable from 0Ω~2000Ω, default is 30Ω	
Diode test	0V~4V	
Frequency response	300kHz	
Mathematical operation	maximum, minimum, average, standard deviation, relative, dBm, dB	
Trigger	automatic trigger, single trigger, external trigger	
Display	digital, dual-window, histogram, tendency chart, bar chart	
Interface	communication interface: USB/LAN/RS232; storage interface: U disk	
Operation environment	temperature: 0ºC~28ºC, humidity: <90%RH; temperature: 28ºC~40ºC, humidity: <75%RH; temperature: 40ºC~55ºC, humidity: <50%RH (non-condensation)	
Storage environment	temperature: -20ºC~70ºC, humidity: <95%RH (non-condensation)	
Power supply	100V~120V, 45~440Hz, 200V~240V, 45~66Hz	
Size (L×W×H)	378×256×113mm	
Weight	3.4kg	

computer software (included): connect to PC software via cable, display and store data



STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
Test clip	2 pcs
RS232 cable	1 pc
USB cable	1 pc
K-type thermocouple	1 pc