

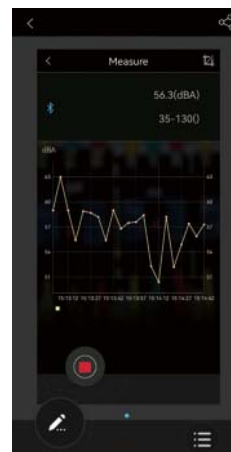
BLUETOOTH DIGITAL MULTIMETER CODE 9219-KV220

DATA
OUTPUT

- Built-in bluetooth
- Mobile app included
- 9999 counts digital display
- True RMS measurement
- Display with backlight
- Relative measurement mode
- Auto/manual ranging
- Auto power off
- Data hold
- NCV detection
- Low battery indication
- Safety rating: CAT III 600V



data acquisition app (included)



STANDARD DELIVERY

Main unit	1 pc
Test lead	2 pcs
Temperature probe	1 pc
Battery (AAA)	3 pcs



test leads (included)



temperature probe (included)

SPECIFICATION

Function	Range	Resolution	Accuracy ("d" is the resolution)	
DC Voltage	9.999mV/99.99mV	0.001mV/0.01mV	±(0.7%+8d)	
	999.9mV/9.999V/99.99V/999.9V	0.1mV/0.001V/0.01V/0.1V	±(0.5%+3d)	
AC Voltage (40~400Hz)	9.999mV/99.99mV	0.001mV/0.01mV	±(1.0%+3d)	
	999.9mV/9.999V/99.99V/999.9V	0.1mV/0.001V/0.01V/0.1V	±(0.8%+3d)	
DC Current	999.9µA	0.1µA	±(0.8%+3d)	
	999.9mA/9.999A	0.1mA/0.001A	±(1.0%+3d)	
AC Current (40~400Hz)	999.9µA	0.1µA	±(1.0%+3d)	
	999.9mA/9.999A	0.1mA/0.001A	±(1.2%+3d)	
Resistance	999.9Ω/9.999kΩ/99.99kΩ/999.9kΩ	0.1Ω/0.001kΩ/0.01kΩ/0.1kΩ	±(0.8%+2d)	
	9.999MΩ	0.001MΩ	±(1.5%+3d)	
	99.99MΩ	0.01MΩ	±(2.0%+5d)	
Capacitance	9.999nF	0.001nF	±(4.0%+10d)	
	99.99nF/999.9nF/9.999µF /99.99µF/999.9µF	0.01nF/0.1nF/0.001µF /0.01µF/0.1µF	±(4.0%+5d)	
	9.999mF	0.001mF	±(10.0%)	
Frequency	99.99Hz~9.999MHz	0.01Hz~0.001MHz	±(0.1%+5d)	
Temperature	-40~1000°C	-40~0°C	1°C	±4°C
		>0~100°C	1°C	±(1.0%+5d)
		>100~1000°C	1°C	±(2.0%+5d)
	-40~1832°F	-40~32°F	1°F	±5°F
		>32~212°F	1°F	±(1.5%+5d)
>212~1832°F		1°F	±(2.5%+5d)	
Duty cycle	0.1%~99.9%	0.1%	±(3%+5d)	
Diode test	open circuit voltage 3.3V, test current 1.5mA			
Continuity check	<30Ω			
Power supply	3x1.5V AAA batteries			
Dimension (LxWxH)	187*88*56mm			
Weight	400g			