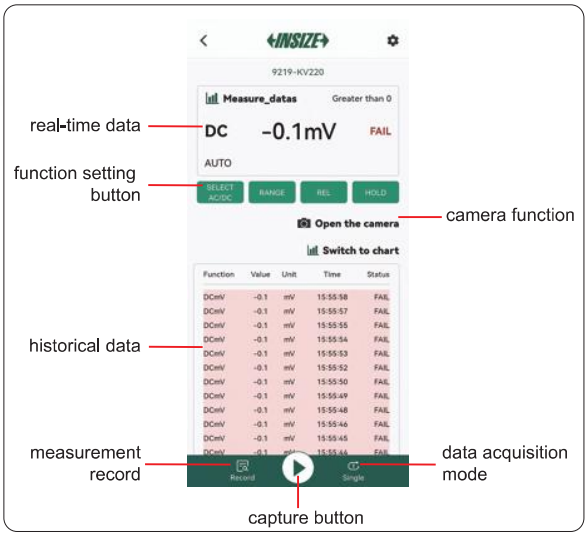
# BUILT-IN BLUETOOTH DIGITAL MULTIMETER
# CODE 9219-KV220

BUILT-IN BLUETOOTH




app (included)




- 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

## STANDARD DELIVERY

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

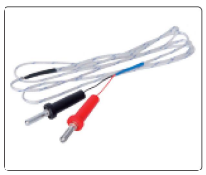
## OPTIONAL DELIVERY

| | |
|---|---|
| Wireless transmitter (need receiver)* | 7315-9219 |

*receiver code **7315-2/3/6/7/8/9**



test leads (included)



temperature probe (included)

## SPECIFICATION

| Function | Range | | Resolution | Accuracy |
|---|---|---|---|---|
| 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 (L×W×H) | 187×88×56mm | | | |
| Net weight | 400g | | | |