

UT121 Series Smart Digital Multimeter

NEW



UT121A



UT121B



UT122



Large-screen



NCV detection



LIVE detection



Diode test
(UT121B/UT122)



Auto-identification



LCD high voltage alert



Auto power off



Flashlight

UT121 series features large-screen & ultra-thin multimeters and auto-identification and it can display two measurement results at the same time, which is convenient for home and non-professional users. They are convenient and fast electronic tools.

| Specifications | Range | UT121A | UT121B | UT122 |
|---------------------------|---|--------------|--------------|--------------|
| AC voltage (V) | 6V/60V/600V | ±(1.0%+3) | | ±(1.0%+3) |
| | 6V/60V/600V/750V | | ±(1.5%+3) | |
| AC voltage frequency (Hz) | 10Hz~1kHz | ±(0.5%+2) | ±(0.5%+2) | ±(0.5%+2) |
| DC voltage (V) | 6V/60V/600V | ±(0.7%+3) | | ±(0.5%+3) |
| | 6V/60V/600V/1000V | | ±(1.2%+3) | |
| Resistance (Ω) | 6000Ω/60KΩ/600KΩ/6MΩ/10MΩ | ±(2.0%+5) | | |
| | 600Ω/6KΩ/60KΩ/600KΩ/60MΩ | | ±(2%+5) | |
| Capacitance (F) | 600Ω/6KΩ/60KΩ/600KΩ/6MΩ/60MΩ | | | ±(2.0%+5) |
| | 60nF/600nF~600μF/6000uF~60mF | | ±(10%+5) | |
| Frequency (Hz) | 99.99nF/999.9nF~9.999μF/9.999mF~99.99mF | | | 10% |
| | 10Hz~10MHz | | ±(0.1%+3) | ±(0.1%+3) |
| Temperature (°C/°F) | -40°C~1000°C/-40°F~1832°F | | ±3°C/±6°F | ±3°C/±6°F |
| Display count | | 6199 | 6199 | 6199 |
| Dual display | | √ | √ | √ |
| Overvoltage category | | CAT III 600V | CAT III 600V | CAT III 600V |

