

## MT-2017 / MT-2007N

DCV	0.1/2.5/10/50/250v ± 3.0%FSD, 1000V ±4.0 % FSD	
Null DCV	DC±5V, ±25V ±5.0% FSD	
ACV	10/50/250V ±4.0%FSD, 1000V±5.0%FSD	
DCA	50µ.2.5m/25m/250mA ±3.0% FSD, 10A ±4.0%FSD	
Resistance	x1(0.2~2kΩ)/x10(2~20kΩ)/ x100(20~200kΩ)/ x1k(200~2MΩ)/ x10kΩ(2k~20MΩ)±4.0% ARC of scale length.	
Capacitance	C(Rx1k): 2000µF(Approx.)Max	
Battery Check	1.5V/9V	
Transistor check	Yes	
Diode & LED test	Yes	
Continuity with beeper	Yes	
Front panel controls	Range selector switch with “OFF” position, 0Ω adjust knob.	
Battery	1.5V AAA x 2 and 9V(NEDA1604) x 1	
Size	171 x 108 x 37mm	
Individual Packing	Color box	

## MT-3109

<ul style="list-style-type: none"> <li>• 3 3/4 digits 3999 counts.</li> <li>• 1.0% best accuracy.</li> <li>• Auto range.</li> <li>• Overload protection.</li> <li>• Extra function: duty cycle, relative reference, data hold, sleep mode, auto power off, low battery indication.</li> <li>• Jaw opening size: max. 30</li> </ul>		
Digits	3 3/4 digits 3999 counts	
DCV	400m ±(1.0%+3d), 4/40/400V ± (1.0%+1d), 600V ± (1.0%+5d)	
ACV	4/40/400V ± (1.2%+5d), 600v ±(1.5%+5d)	
DCA	40A ± (2.5%+5d), 400A ± (2.5%+3d)	
Resistance	400Ω ± (1.2%+5d), 4k/40k/400kΩ ±(1.0%+5d), 4MΩ ±(1.2%+5d), 40MΩ ± (1.5%+5d)	
Frequency	10/100/1k/10k/100k/1MHz ±(0.1%5d), 10MHz (For reference only.)	
Capacitance	40n/400n/4µ/40µF ±(5.0%+10d), 100µF ±(6.0%+10d)	
Extra function	duty cycle, relative reference, data hold, sleep mode, auto power off, low battery indication.	
Power Source	AAA(1.5V) x 3 pcs (Not included)	
Size	203 x 68 x 33 mm	
Accessories	Test lead and alligator clips	

## 8PK-ST1520



- 3 1/2 digit 1999 counts.
- Capable of measuring earth voltage.
- 2mA measuring current permits earth resistance tests without tripping earth leakage current breakers in the circuit under test.
- Extra function: data hold, auto power off, low battery, over range indication.
- Safety standard: IEC-1010(EN61010), installation Category III.
- Measurement: Earth Resistance by constant current.
- System: Invertor.820Hz, 2mA approx.
- Earth Voltage: 0~200V AC, 40~500Hz.
- Earth Resistance Range(Resolution): 0~20Ω(0.01Ω); 0~200Ω(0.4Ω), 0~2000Ω(1.0Ω).
- Accuracy: Earth voltage  $\pm(1\%+2d)$ ;Earth resistance  $\pm(2\%+2d)$  or  $\pm 0.1\Omega$ , which is greater.
- Battery: AA(1.5V)x6. (Not Included)
- Size: 163x100x50mm.

## MT-3266

- 3 1/2 digits 1999 counts.
- 0.8% best accuracy.
- Portable and simple one-hand operation.
- Extra function: data hold, low battery indication.
- Max. jaw opening: max. 50mm.

DCV	1,000V $\pm(0.8\%+2d)$
ACV	750V $\pm(1.2\%+4d)$
ACA	200/1,000A $\pm(3.0\%+5d)$
Resistance	200Ω $\pm(1.0\%+3d)$ , 20kΩ $\pm(1.0\%+1d)$
Continuity with beeper	Y
Power Source	NEDA1604/6F22 (9V) x 1pcs(Not included)
Size	230 x 70 x 37 mm
Individual package	Double blister

