

## Digital Multimeter

### 9DM1361

- Date hold, auto range, auto power off selection, auto power off cancelation
- Unit & function indication, Maximum reading value 1999 digits. Negative polarity indicator (no indication is given for positive polarity)
- Low power consumption
- Fuse with : 500mA / 600V & 10A / 600V
- AAA battery x 2 PC. (Battery not included)
- CE approval IEC61010-1 (2010), CAT.II 600V, CAT.III 300V

| Specification              |                                        |
|----------------------------|----------------------------------------|
| DC Voltages (0.1mV ~ 1V)   | 200mV / 2V / 20V / 200V / 600V         |
| AC Voltages (0.001V ~ 1V)  | 2V / 20V / 200V / 600V                 |
| DC Ampere (0.1uA ~ 0.01A)  | 200uA / 2000uA / 20mA / 2A / 10A       |
| AC Ampere (0.1uA ~ 0.01A)  | 200uA / 2000uA / 20mA / 2A / 10A       |
| Resistance (0.1Ω ~ 0.01MΩ) | 200Ω / 2kΩ / 20kΩ / 200kΩ / 2MΩ / 20MΩ |
| Continuity check           | Yes                                    |
| Diode test                 | Yes                                    |
| hFE(NPN, PNP)              | Yes                                    |
| LED check                  | Yes                                    |
| Low battery indicator      | Yes                                    |
| LCD Display                | 3 1/2 digits 2000 counts               |
| Sampling rate              | 3 times / sec                          |

| KT NO.  | Size (mm)<br>L x W x H |  |  |
|---------|------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 9DM1361 | 138 x 70 x 32          | 85                                                                                  | 10 / 60                                                                             |



## Digital Multimeter

### 9DM1381

- Pocket size with flip cover design
- Approx. 4300 counts LCD display
- Auto range, auto power off selection
- Low power consumption
- LR44 battery x 2 PC. (Battery not included)
- CE approval EN61010-1, CAT.II 600V, CAT.III 300V
- Attachable test leads, easy operation

| Specification              |                                        |
|----------------------------|----------------------------------------|
| DC Voltages (0.1mV ~ 1V)   | 400mV / 4V / 40V / 400V / 600V         |
| AC Voltages (0.001V ~ 1V)  | 4V / 40V / 400V / 600V                 |
| Resistance (0.1Ω ~ 0.01MΩ) | 400Ω / 4kΩ / 40kΩ / 400kΩ / 4MΩ / 40MΩ |
| Continuity check           | Yes                                    |
| Diode test                 | Yes                                    |
| Overload indicator         | OL                                     |
| Low battery indicator      | Yes                                    |
| Sampling rate              | Approx. 2 times / sec                  |

| KT NO.  | Size (mm)<br>L x W x H |  |  |
|---------|------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 9DM1381 | 117 x 76 x 18          | 121                                                                                 | 20 / 80                                                                             |

