



**DMM-8060 / DMM-8061**

### 3 3/4 DMM + Temperature

- AC True R.M.S. and RS-232C Interface (DMM-8061)
- 3 3/4 digits, 3,999 counts
- Auto and manual ranging
- Data hold function
- Relative mold
- Capacitance measurement
- Temperature measurement (-40°C~1,000°C)
- Frequency measurement (10Hz~10 MHz)
- Audible continuity check
- Diode test
- Overload protection
- Fused 10A protection
- Sleep mode (DMM-8060)
- Over molding rubber overlapping ABS plastic to substitute holster

<b>DC voltage ranges</b>	400mV, 4V, 40V, 400V, 1000V ±(0.8%+1dgt)
<b>AC voltage ranges</b>	4V, 40V, 400V, 750V ±(1%+5dgt)
<b>DC current ranges</b>	400µA, 4000µA, 40mA, 400mA, 4A, 10A ±(1 %+2dgts)
<b>AC current ranges</b>	400µA, 4000µA, 40mA, 400mA, 4A, 10A ±(1.5 %+5dgt)
<b>Resistance ranges</b>	400Ω, 4KΩ, 40KΩ, 400KΩ, 4MΩ, 40MΩ, ±(1%+2dgts)
<b>Capacitance range</b>	40nF, 400nF, 4µF, 40µF, 100µF ±(3%+5dgt)
<b>Frequency range</b>	10 ~ 10MHz ±(0.1%+ 3dgts)
*Duty cycle *Diode test *Continuity buzzer *Data hold *Relative mode	
*Backlight display	
*Low battery display *Input impedance for DC voltage around 10MΩ	
<b>General</b>	
<b>Max. display</b>	3999
<b>Power requirement</b>	9V Battery x1
<b>Dimensions</b>	177x85x40mm (7.0"x3.4"x1.5")
<b>Weight</b>	17 oz(482g)
<b>Accessories</b>	Test leads, battery, soft ware (DMM-8061) and owners manual



**DMM-135**

- 3 3/4 DMM + Auto ranging
- 3 3/4 Digits, 3,999 counts
- 8 functions, 21 ranges
- Continuity beeper
- Diode test
- Auto ranging

<b>DC voltage ranges</b>	400mV, 4V, 40V, 400V, 500V, ±(0.8 %+1dgt)
<b>AC voltage ranges</b>	4V, 40V, 400V, 500V, ±(1.2 %+3dgt)
<b>DC current ranges</b>	400µA, 4000µA, 40 mA, 400mA, 4A, 10A ±(1.0%+2dgts)
<b>AC current ranges</b>	400µA, 4000µA, 40 mA, 400mA, 4A, 10A ±(1.5%+5dgt)
<b>Resistance ranges</b>	400, 4K, 40K, 400K, 4M, 40MΩ, ±(1%+2dgts)
<b>Overload protection</b>	250V for R, diode, continuity & temperature and 500mA, 250V fast type fuse for AC /DC current, 10A unfused., 500V for AC/DC Voltage
Diode test, Continuity beeper, Low battery display, Input impedance for DC voltage measurement approx. 10MΩ	
<b>General</b>	
<b>Power requirement</b>	1.5V Battery (AAA x 2)
<b>Dimensions</b>	130x72x35mm (5.2"x2.8"x1.4")
<b>Weight</b>	5.44 oz(156g)
<b>Accessories</b>	Test leads, battery and owners manual



**3 1/2 DMM+ Temperature**

- 3 1/2 digits, Max. 1,999 counts display
- 7 Functions, 19 ranges
- Temperature measurement -40°C~1000°C
- Resistance measurement up to 200MΩ
- Continuity beeper
- Data hold function

<b>DC voltage ranges</b>	200mV, 2000mV, 20V, 200V, 500V, ±(0.5 %+2dgt)
<b>AC voltage ranges</b>	200V, 500V, ±(1.2 %+10 dgt)
<b>DC current ranges</b>	2000µA, 20mA, 200mA, 10A ±(1 %+2dgts)
<b>Resistance ranges</b>	200, 2K, 20K, 200K, 20MΩ, ±(0.8.%+2dgts)
<b>Overload</b>	250V for R, diode, continuity & temperature and 315mA, 250V fast
<b>Protection</b>	Type fuse for DC current, 10A unfused, 500V for AC/DC voltage(except 200mV range 250V)
Diode test, Continuity beeper, Low battery display, Input impedance for DC voltage measurement approx. 10MΩ	
<b>General</b>	
<b>Power requirement</b>	1.5V Battery (AAA x 2)
<b>Dimensions</b>	130x72x35mm (5.2"x2.8"x1.4")
<b>Weight</b>	5.44 oz(156g)
<b>Accessories</b>	Test leads, battery and owners manual