

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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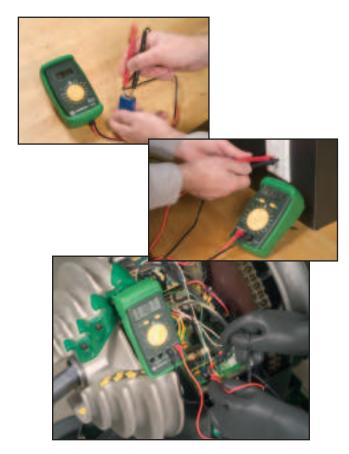






# Heavy on the Features, Light on the Wallet!





# DM-20, DM-40, DM-60 - Three New Manual Ranging Multimeters.

The DM-20, DM-40 and DM-60 give you three more reasons to add a Greenlee tester to your tool portfolio. Manual ranging multimeters are used in many everyday electrical applications where the electrician does not require extended features or high accuracy. Measurement capabilities for the DM-20, DM-40 and DM-60 include: AC and DC voltage, DC current, temperature (K-type thermocouples only), and resistance. Other capabilities include checking diodes, verifying continuity, and testing 1.5V and 9V batteries.

All three multimeters have been third party approved by UL. The safety measurement rating for the DM-40 and DM-60 are Category II 300V and Category II 600V. The DM-20 has a safety measurement rating of Category II 300V. When you purchase a DM-20, DM-40 or DM-60, you will receive everything you need to start using your meter including a rugged protective boot. As with all Greenlee test instruments, the DM-20, DM-40 and DM-60 carry the Lifetime Limited warranty.

# **DM-20**

- Use to measure voltage and check batteries.
- Great for measuring current of small electronic circuits.
- Includes elastomer boot to protect meter from damage.
- AC/DC voltage,
   DC amperage measurement.
- · Resistance measurement.
- Audible continuity and diode tests.
- Tests 1.5V and 9V batteries.
- Lifetime Limited Warranty.

#### Contents/Accessories -

- (1) 9V Battery
- · Protective Boot

# **DM-40**

- Multi-purpose meter for most electrical needs.
- Includes elastomer boot to protect meter from damage.
- AC/DC voltage, DC amperage measurement.
- Temperature measurement.
- Audible continuity and diode tests.
- Tests 1.5V and 9V batteries.
- Lifetime Limited Warranty.

#### Contents/Accessories -

- · Test Leads
- (1) 9V Battery
- · Protective Boot
- Type K Thermocouple, 392 °F (250 °C) maximum

# **DM-60**

- A perfect choice for residential and light commercial use.
- Includes elastomer boot to protect meter from damage.
- AC/DC voltage, AC/DC amperage measurement.
- Resistance measurement.
- Audible continuity and diode tests.
- Frequency measurement in voltage mode.
- Data hold to capture measurement.
- Max feature for added versatility.
- · Lifetime Limited Warranty.

## Contents/Accessories -

- Test Leads
- (1) 9V Battery
- Protective Boot



DM-40

DM-60



# **SPECIFICATIONS**

# **DM-20**

#### Voltage measurement

AC V: 200.0, 300 V, DC V: 200.0, 2000 mV; 20.00, 200.0, 300 V

#### Amperage measurement

DC A: 2000  $\mu$ A; 20.00, 200.0 mA

#### Resistance measurement

200.0, 2000  $\Omega$ , 20.00, 200.0, 2000  $k\Omega$ 

# **Measurement Category**

CAT II, 300V

# **DM-40**

## Voltage measurement

AC V: 200.0, 600 V; DC V: 200.0, 2000 mV; 20.00, 200.0, 600 V

# Amperage measurement

DC A: 20.00, 200.0 mA

## Resistance measurement

200.0, 2000  $\Omega,$  20.00, 200.0 k $\Omega;$  20.00 M $\Omega$ 

#### Temperature measurement

-40 to 1832 °F, (-40 to 1000 °C)

## Measurement Category

CAT III, 300V; CAT II, 600V

# **DM-60**

# Voltage measurement

200.0 mV; 2.000, 20.00, 200.0; 600V

# Amperage measurement

200.0  $\mu\text{A};$  2.000, 20.00, 200.0 mA; 10.00 A

#### Resistance measurement

200.0 Ω, 2.000, 20.00, 200.0 kΩ; 2.000, 20.00 MΩ

# Frequency measurement

2 k to 10 MHz

#### Measurement Category CAT III, 300V; CAT II, 600V



#### ORDERING INFORMATION

(	CAT. NO.	UPC NO.	DESCRIPTION	QTY
[	DM-20	12037	DMM, 300V AC/DC	1
[	DM-40	12039	DMM, 300V AC/DC W/ TEMP	1
[	DM-60	12040	DMM, 600V AC/DC	1

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