

# Handheld Digital Multimeters

## DMM916 \* DMM914 \* DMM912

This product is no longer carried in our catalog.

### Characteristics



DMM916 / DMM914 / DMM912.

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	DMM916	DMM914	DMM912
Display Range (Selectable)	40,000 and 4,000	40,000 and 4,000	40,000 and 4,000
Display Update Rate (Selectable)	1/s to 4/s	1/s to 4/s	1/s to 4/s
Analog Bar Graph Update Rate	20/s	20/s	20/s
DC Voltage Ranges (Full Scale)* <sup>1</sup>	400.00 mV, 4.0000 V, 40.000 V, 400.00 V, 1,000.0 V		
-- Best Accuracy* <sup>2</sup>	0.06% + 1 ct	0.10% + 1 ct	0.20% + 1 ct
AC Voltage Ranges, rms (Full Scale)* <sup>1</sup>	4.0000 V, 40.000 V, 400.00 V, 750.0 V		
-- Best Accuracy* <sup>2</sup>	0.70% + 1 ct	0.80% + 1 ct	1.00% + 1 ct
-- Crest Factor	3	3	3
DC Current Ranges (Full Scale)* <sup>1</sup>	4,000.0 µA, 400.00 mA, 10.000 A		
-- Best Accuracy* <sup>2</sup>	0.30% + 1 ct	0.40% + 1 ct	0.50% + 1 ct
AC Current Ranges (Full Scale)* <sup>1</sup>	4,000.0 µA, 400.00 mA, 10.000 A		
-- Best Accuracy* <sup>2</sup>	0.90% + 8 cts	0.90% + 8 cts	1.20% + 8 cts
Resistance Ranges (Full Scale)* <sup>1</sup>	400.00 Ohm, 4.0000 kilohm, 40.000 kilohm, 400.00 kilohm, 4.0000 megaohm, 40.000 megaohm		
-- Best Accuracy* <sup>2</sup>	0.30% + 1 ct	0.40% + 1 ct	0.50% + 1 ct

Low-voltage Ohm Ranges (Full Scale)* <sup>1</sup>	4.000 kilohm, 40.00 kilohm, 400.0 kilohm, 4.000 megaohm, 40.00 megaohm		
-- Best Accuracy* <sup>2</sup>	0.60% + 1 ct	0.80% + 1 ct	1.00% + 1 ct
Capacitance Ranges (Full Scale)* <sup>1</sup>	4.000 nF, 40.00 nF, 400.0 nF, 4.000 $\mu$ F, 40.00 $\mu$ F, 400.0 $\mu$ F, 4.000 mF, 40.00 mF		
-- Best Accuracy* <sup>2</sup>	1.00% + 10 ct	1.00% + 10 ct	1.00% + 10 ct
Frequency Ranges (Full Scale)* <sup>1</sup>	400.00 Hz, 4.0000 kHz, 40.000 kHz, 400.00 kHz, 2.0000 MHz		
-- Best Accuracy* <sup>2</sup>	0.01% + 1 ct	0.01% + 1 ct	0.01% + 1 ct
Temperature Range	-50°C to +980°C	-50°C to +980°C	
-- Best Accuracy (K-type)	2°C	2°C	

\*<sup>1</sup> Full scale ranges listed are available on all three models.

\*<sup>2</sup> Accuracies are listed in 4,000 ct mode, multiply counts by 10 in 40,000 count mode.

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Product manufactured in ISO 9001 registered facilities



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