



## 260-6XLM & 260-6XLPM<sup>®</sup> Low Power VOM



### Low Power Ohms Range

Based on the famous 260, the 260-6XLPM has extra features and extra ranges.

The large viewing area with color-coded scales minimizes measurement mistakes and visual confusion.

The 260-6XLPM allows accurate in-circuit tests without risk to components or without causing digital circuits to switch states.

The durable ABS plastic case provides high-impact resistance and increased drop protection in the toughest environments.

- Instant Trend Information for Quick Positive "Yes/No" Checks
- 2 Extra "Low Power" Ohms Ranges (Rx1 and Rx10)
- Mirrored Scale for Parallax Reduction
- Resettable Overload Circuit Protection Relay
- Includes 9 V and 1.5 V Batteries and Probe Test Leads With Alligator Clips





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Ordering Information	
VOM	Catalog Number
260-6XLM	12206
260-6XLPM	12211
Accessories	Catalog Number
Probe Leads w/Screw-on Alligator Clip	00125
Probe Set, Replaceable Tip, Banana	07538
Lead Set, Alligator, Banana	07500
Clip Set, Alligator, Screw-On	00425
150-2 Amp Clamp Adapter, AC	00541
Padded Polyester Case (Yellow)	00832
Padded Polyester Case (Black)	00834
Case, Molded Plastic	45028

### Specifications

DC Voltage		
Ranges	Accuracy	Sensitivity
250mV, 1V, 2.5V, 10V, 25V, 100V, 250V, 500V, 1000V	2% of full scale	20K $\Omega$ per volt

AC Voltage		
Ranges	Accuracy	Sensitivity
2.5V, 10V, 25V, 100V, 250V, 500V, 1000V	3% of full scale	5K $\Omega$ per volt

Decibel	
Ranges	-20 to +49dB
Reference	0dB = 1mW into 600 $\Omega$

AC Current
Up to 250 AC amperes with AC Amp-Clamp Adapter Accessory 00541

DC Current		
Ranges	Accuracy	Voltage Drop: (Nominal)
50 $\mu$ A, 0.5mA, 5mA, 50mA, 500mA, 5A	1% of full scale 50 $\mu$ A 2% full scale, all others	250mV on 50 $\mu$ A/ 0.5mA /5A; 252mV on 5mA/50mA; 400mV on 500mA



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### Specifications

Standard Power Resistance				
Ranges	Accuracy	Maxium Indication	Open Circuit Voltage	Short Circuit Current
Rx1	2.5° of arc on Rx1	0 - 2KΩ	1.5V	250mA
Rx100		0 - 200KΩ	1.5V	2.5mA
Rx1K	2.0° of arc on all others	0 - 2MΩ	1.5V	250μA
Rx10K		0 - 20MΩ	9.0V	125μA

Low Power Resistance				
Ranges	Accuracy	Maxium Indication	Open Circuit Voltage	Short Circuit Current
Rx1	2.5° of arc	0 - 1KΩ	100mV	4.9mA
Rx10	2.0° of arc	0 - 10KΩ	100mV	490μA

<b>Batteries</b>	1.5V D, 9V (Neda No.13F, 1604A)
<b>Fuse</b>	F1 1A, 250V, type 3AG, quick acting Littlefuse® Type 312001, F2 2A, 600V Littlefuse® Type BLS or 2A 600V, Bussman® Type BBS
<b>Size</b>	5-1/4" x 7" x 3-1/8" (13.34 x 17.78 x 7.94 cm)
<b>Weight</b>	2 1/4 lbs. (1.02 Kg)
<b>Rated Circuit To Ground Voltage</b>	1000V AC/DC Max

Specifications subject to change without notice.