



260-8Xi® & 260-8XPi® Analog VOM

260-8Xi has all of the advancements and circuit protection features for which the 260 Series is famous - PLUS MANY NEW ADVANTAGES:



It has even more features than you've come to expect from its predecessors. The yellow case color for enhanced visibility and user safety awareness is the trademark of the 260-8Xi. The durable ABS plastic case also provides high-impact resistance and increased drop protection in the toughest environments.

- Instant Trend Information for Quick Positive "Yes/No" Checks
- Zero RFI Emission
- UL Listed
- Audible Continuity Check

- Resettable Overload Circuit Protection Relay (260-8XPi Only)
- Includes 1.5 V and 9 V Batteries and Probe Test Leads With Alligator Clips
- Mirrored Scale for Parallax Reduction

Specifications

DC VOLTAGE

Ranges	Accuracy	Sensitivity
250mV, 1V, 2.5V, 10V, 25V, 50V, 250V, 500V, 1000V	2% of full scale	20K Ω per volt

AC VOLTAGE

Ranges	Accuracy	Sensitivity
2.5V, 10V, 25V, 50V, 250V, 500V, 1000V	3% of full scale	5K Ω per volt

DECIBEL

5 Ranges: -20 to +50dB
Reference: 0dB= 1mW into 600 Ω

AC CURRENT

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

DC CURRENT

Ranges	Accuracy	Voltage Drop: (Nominal)
50 μ A, 1mA, 10mA, 100mA, 500mA, 10A	1.5% of full scale 50 μ A 2.0% of full scale, all other	250 mV on 50 μ A/1mA; 255mV on 10mA/10A; 300mV on 100mA; 500mV on 500mA

RESISTANCE

Ranges	Accuracy	Maximum Indication
Rx1 Rx100 Rx10K	2.5° of arc on Rx1 2.0° of arc all other	0-2K Ω 0-200K Ω 0-20M Ω

BATTERIES: 1.5 V AA, 9V (NEDA No. 13F, 1604A)

FUSE: F1 1A, 250V, type 3AG, quick acting Littelfuse® Type 312001; F2 2A, 600V Littelfuse® Type BLS or 2A 600V, Bussman® Type BBS.

SIZE: 5 1/4" x 7" x 3 1/8" (13.34 x 17.78 x 7.94 cm)

WEIGHT: 2 1/4 lbs.

RATED CIRCUIT-TO-GROUND VOLTAGE: 1000V AC/DC Max

Specifications subject to change without notice.

Ordering Information

VOM	Catalog No.	ACCESSORIES	Catalog No.	ACCESSORIES	Catalog No.
260-8Xi, Yellow	12395	Probe Set, Replaceable Tip, Banana	07538	Case, Yellow Padded Nylon	00832
260-8XPi, Protected, Yellow	12396	Lead Set, Alligator, Banana	07500	Case, Black Padded Nylon	00834
ACCESSORIES	Catalog No.	Clip Set, Alligator, Screw-On	00425	Case, Hard Leatherette Front Load	00805
Universal Kit, Deluxe 23-Piece	00818	Grip Tip Adapter, Screw-On	00118	Case, Molded Plastic	45028
Universal Kit, 14-Piece	05577	150-2 Amp Clamp Adapter, AC	00541		
Probe Leads w/Screw-on Alligator Clip	00125	151-2 Power Line Splitter (for 150-2)	00544		

Additional accessories are on pages 25-28.