

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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AMPROBE®



No hassle

warranty

No waiting.

No shipping charges.



Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.

(note: \$500 MSLP limit)

Data Sheet

CM100Carbon Monoxide Meter with Adjustable CO Levels

The Amprobe CM100 is a compact size CO meter for measuring and displaying the presence of carbon monoxide. The CM100 displays the CO level on its digital display. You can set the meter's alarm to alert when a CO level goes beyond a predetermined safety level. The CM100 User manual has a chart of published safety levels for CO. CM100 ships with battery, carrying case and user manual.

- Adjustable CO warning level
- The CM100's alarm is preset to 25ppm to warn about possible danger
- User can adjust the alarm level by choosing one of these available CO gas levels: 25, 30, 35, 45, 50, 70, 100 and 200ppm
- Dual digital display
- Backlight for viewing in dim areas
- Auto Power Off
- Self-Test feature





CM100 Carbon Monoxide Meter with Adjustable CO Levels

Data Sheet

Specifications

General Specifications	
Range	0-999 ppm
Accuracy	± 20% at 0 – 100 ppm
	± 15% at 100 – 500 ppm
	(at 20 °C +/-5%, 50 +/-20% RH)
Resolution	1ppm
Battery Life	250 hours without backlight; 35 hours with backlight
Electrical	
Battery	3 X 1.5V AAA Size (NEDA 24G or IEC R03) battery
Mechanical	
Dimension	175 x 47 x 28 mm (6.90 x 1.85 x 1.10 in)
Weight	0.128 Kg (5 oz.)
Environmental	
Operating Humidity	5-99% RH (no condensation)
Operating Temperature	-10 to 60°C/ 14 to140°F
Storage Temperature	-40 to 70°C / -40 to 158°F
Agency Approvals &	
Certifications	CE
User Documentation	
Manual	Included in the packaging

Amprobe® Test Tools

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