



Critical Environment Technologies

Canada Inc.

www.critical-environment.com

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YES Plus LGA

Multi-Sensor IAQ & Landfill Surface Gas Emissions

SPECIFICATIONS

Enclosure:	Material:	Rugged ABS (UL94-HB rated) c/w multi-position, adjustable aluminum carrying handle/stand
	Size:	10.0" wide x 3.5" high x 7.0" deep (254 mm wide x 89 mm high x 178 mm deep)
	Weight:	3.6 lbs (1.7 kg)
Usage:	The YES Plus LGA is a portable, battery powered instrument designed for hand-held use. Other uses include: Instrument will easily accommodate sitting on a flat surface such as a desk top.	
Monitoring Mode:	Powerful microprocessor, user configurable	
Operating:	Temperature:	5 to 50 degrees C (41 to 122 degrees F)
	Relative Humidity:	0 to 99% non-condensing
Power:	Standard: Rechargeable NiMH battery pack * Operational time on a full charge: 18 to 24 hours dependent upon the sensor array installed * Note: A "protection diode" in the circuit provides safety protection * Continuous: Plug-in, 12VDC, class-2, 2.5 Amp max. wall adapter. Adapter Input 100 to 240 VAC, 50 to 60 Hz / 700 mA	
Monitoring Mode:	Internal, automatic sample pump for "Active" sampling of target environment	
Indicators:	Back-lit, multi-line LCD alphanumeric display; 4-tactile push-buttons for user access	
Storage Ranges:	Temperature:	-20 to +60 degrees C (-4 to +140 degrees F)
	Relative Humidity:	0 to 99% RH non-condensing
Pending Certifications:	INSTRUMENT IS "TO BE" TESTED TO THE FOLLOWING STANDARDS: CE standards for safety: I.S.EN61010-1:2001 (Ed.2) CE standards for emissions: EN 50270:2006 CE standards for immunity: EN 50270:2006	
Minimum System Requirements to Operate Datalog Recording Software:	* Personal computer with Pentium III class processor or better * 1GB RAM (minimum), Windows XP, VISTA compatible * A hard disk with at least 1 MB of available disk space. Additional space is required to store logger files and graph files * An available USB port	

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