

## 5 G - 1 0

### Weight

Instrument 7lbs (3.1 kg)

### Power Supply

Internal gel cell battery (rechargeable)  
External 12 VDC supply (vehicle battery or cigarette lighter)  
120 VAC (240 VAC) wall adapter

### Battery Operating Time

Up to 6 1/2 hours continuous

### Battery Charge Time

10 hours (approximate)

### Operating Environment

32 to 122 Degrees Fahrenheit (0 to 50 Celsius)  
To 95% Humidity  
Minus 1,000 to 8,000 ft (-300 to 2,500 m)

### Measurement Resolution

HC: 1 ppm  
CO: 0.01%  
CO2: 0.01%  
O2: 0.01%  
NO: 1 ppm

### Measurement Accuracy

HC:	0 to 2,000 ppm	+/- 4ppm abs or +/- 3% rel
	2,001 to 15,000	+/- 5% rel
	15,001 to 30,000	+/- 8% rel
CO:	0.00 to 10.00%	+/- 0.02 abs / +/- 3% rel
	10.01 to 15.00%	+/- 5% rel
CO2:	0.00 to 16.00%	+/- 0.3 abs / +/- 3% rel
	16.01 to 20.00%	+/- 5% rel