

## 2B Technologies Personal Ozone Monitor

### Rental and Application Notes

- The 2B Technologies Personal Ozone Monitor (POM) is designed to enable accurate measurements of ozone in air over a wide dynamic range extending from a limit of detection of 4 parts-per-billion by volume (ppb) to an upper limit of 10 parts-per-million (ppm)
- The POM has dimensions of 4 x 3 x 1.5 inches and weighs only 0.75 lb (340 g).
- It has a built in GPS so that ozone measurements may be logged continuously along with geographic location.
- The POM has been designated by the US EPA as a Federal Equivalent Method (FEM) for ozone: EQOA-0815-227.



	Specifications
<b>Weight</b>	0.75 lb (340 g)
<b>Dimensions</b>	4" x 3" x 1.5"
<b>Power</b>	Battery or 110/220VAC Power Pack- 7-14 VDC, 250 mA at 12V, 3.0 W
<b>Range</b>	4ppb to 10.0ppm
<b>Outputs</b>	USB & Serial