Pocket Meters





Easily carried in a shirt pocket

These tiny meters are less than ¾" thick and weigh only 4 oz (120 g). The controls, display and sensor are all neatly contained and protected within the folding case. Directions are printed right inside the cover. When open, the sensor may be extended for remote use or snaps into a fixed position atop the case. Both units feature bar graph display, auto power off, hold functions and indicate low battery and over range. Powered by 2 button cell batteries (included).

DIM: $4\frac{1}{2}$ " × 3" × $3\frac{4}{4}$ " (177 × 76 × 18 mm).

No.	Description	
840010	Pocket Light Meter	
840010C	Pocket Light Meter Certified	
840011	Pocket Laser Power Meter	

Model:	Pocket Light Meter 840010	Pocket Laser Power Meter 840011
Range	0.1 lx ~ 399.9 klx	Calibrated at 633 nm but can also read any other wavelength in the 400 ~ 1100 nm range using a chart inside the case cover. Can calibrate directly to any other 400 ~ 1100 nm wavelength for special orders, with a 4 month lead time.
Resolution	0.1 Lux	0.01 uW
Accuracy	±4% fs	±5%@calibrated wavelength 633 nm / 1 mW
Additional Features		Min/Max
Cord Length	36"	15"
Probe Dim	3½" × ½" × ½" (84 × 16 × 10 mm)	3½" × ½" × ½" (84 × 16 × 10 mm)
Operating Temp.	0 ~ 40°C	0 ~ 40°C
Operating RH	80% non condensing, maximum	80% non condensing, maximum