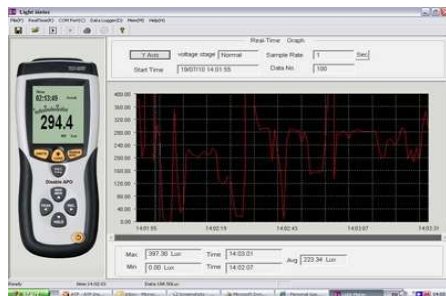


ATP DT-8809A

Data logging light meter details

- Measures Lux or Foot Candles (FC) over 4 ranges
- Silicon photo diode sensor and spectral response filter
- Fully cosine corrected lens
- Sensor connected to the instrument by 1 metre cable
- 58mm LCD display with 41 segment bar graph and function indicators
- Data Hold, Peak Hold & Min/Max Memory
- Memory stores 99 readings which can be displayed on the instrument
- Relative reading from user set value
- Auto Zero & Over Range indication
- Auto Power Off after 15 min's – can be user disabled
- Low Battery indication
- Second battery backs up Eprom during main battery change
- Data Logger records over 16,000 readings with sampling rates and time set up by the user
- USB interface for download of readings to PC
- Supplied with hard carry case, software & USB cable, protective lens cap & battery



Technical Specification	
Range	400 / 4,000 / 40,000/ 400,000 Lux 40 / 400 / 4,000 / 40,000 FC
Resolution	0.1/ 1 / 10 / 100 Lux 0.01 / 0.1/ 1 / 10 FC
Accuracy	±3% of reading ±0.5% of full scale below 10,000 Lux ±4% of reading ±10 digits above 10,000 Lux
Power	9V PP3 Alkaline Battery (ALR-61)
Dimension	203 x 75 x 50mm
Weight	280g