

1. 50000 Lux/Footcandles Light Meter

This easy to use instrument offers a compact design and robust construction with precision designed for environmental monitoring, health and safety checks, and industrial applications.

- Measures both lux and foot-candles
- Silicon photo diode sensor
- Colour correction filter and cosine correction lens
- Data hold - freezes measured values
- Max hold - displays highest measured value
- Auto power off
- 12mm LCD display
- High accuracy and rapid response sampling 1.5 times per second
- Sensor connected to instrument by a fixed 1 metre coiled connection cable
- Manual range selection over 4 ranges with auto indication of over range
- Impact-resistant ABS case with flip out desk stand
- Supplied with carry pouch, protective lens cap & battery

Code	Pack	Price
LIG1052	Each	£34.12

2. Mini Light Meter

A mini light meter equipped with photoelectric sensing technology, which can effectively represent light intensity with electrical signals, then processes data and displays the result on LCD. It is lightweight, compact, ergonomic, and user friendly, making it a great tool for monitoring light intensity in homes, offices, schools, laboratories, indoor farming, hospitals, and other areas.

- Accuracy: 9999 lux, $\pm(4\% \text{ rdg} + 8 \text{ dgts})$ $\geq 10,000$ lux, $\pm(5\% \text{ rdg} + 8 \text{ dgts})$
- Battery requirement: 1.5V batteries (AAA) x 3
- Product size: 160 x 50 x 28mm
- Weight: 118g

Code	Pack	Price
★ PY1364	Each	£20.31

3. Bluetooth Mini Light Meter

Effectively measures light intensity and displays results in units of lux or foot-candles on screen. It can transfer measurement data through Bluetooth to UNI-T's custom mobile APP (iENV) for further analysis, storage, and export. iENV can be downloaded from Google Play, Apple Store or UNI-T's website by searching 'iENV'.

- Sample rate: 2/s
- Working environment: 0 - 40°C ($\leq 80\% \text{RH}$), 40 - 50°C ($\leq 45\% \text{RH}$)
- Storage environment: -20 - 60°C ($\leq 75\% \text{RH}$)
- Measurement range: 0 - 199999 lux, 0 - 19999 FC
- Battery: 1.5V (AAA) x 3
- Product size: 163 x 55 x 28mm
- Product weight: 118g

Code	Pack	Price
SE375533	Each	£26.78

