

# Digital Lux Meter LX821

## Features

- \* Max/Min values
- \* Hold button to freeze readings
- \* Auto/Manual range switch
- \* Auto Off function
- \* Lux and foot candle switchable
- \* 4 digits LCD with back light display

## Specification

Sensor: One silicon photo diode with filter

Measuring Range: 1~200, 000Lux/0.01~20, 000Fc

Accuracies:  $\pm$  (3% reading +5 digit) < 100,000LUX

$\pm$  (5% reading + 10 digit) at >100.000LUX

Resolution: 1Lux , 0.1Fc

Repeatability:  $\pm$  2%

Temperature Characteristic:  $\pm$  0.1%/°C

Sampling Time: 2.5second

Sensor cable length : 150cm

Ambient conditions: 0 ~ 50 °C/32 ~ 122°F

Storage/transport condition: -10 ~ 60 °C, 14 ~ 140°F

## General Information

Power supply: 1x 9.0V, 6F22 batteries

Size: 155\*73\*36 mm

Weight: 290g

Packing: English Manual x1

Pouch x 1

