

Light Meter

MODEL LM-81LX

- Designed for one hand operation and to fit easily into a tool belt or pocket
- Auto-ranging
- User selectable Lux/Foot-candles
- Min/Max and Data hold function
- Auto shut off and zero adjustment button
- Over range and low battery indication
- Battery included



Range: 0 to 20,000 lux; 0 to 2,000 Fc
 Resolution: 1, 10 lux; 0.1, 1 Fc
 Accuracy: $\pm 5\%$ of reading
 Sampling Rate: 1 time/second
 Power Supply: Single 9V battery
 Dimensions: 6.1 x 2.4 x 1.3" (156 x 60 x 33mm)
 Weight: 5.6 oz (160g)

LM-81LX
CA-52A

Light Meter
 Soft Carrying Case

Light Meter

MODEL PLX-111

- Pen style, all-in-one, compact, completely portable light meter
- Units of measure: Lux and Foot-candles
- Auto ranging
- Hold function freezes displayed value



Range: 0 to 20,000 lux, 0 to 2,000 Fc
 Power Supply: 4 x "AAA" 1.5V batteries

PLX-111

Light Meter

Light Meter

MODEL ST-1301

- Accurately display light levels in terms of Foot-candles or Lux (user selectable)
- Max and Data hold function
- Auto shut off
- Over range and low battery indication
- Compact and lightweight
- Includes carrying case and battery



Range: 0 to 50,000 lux; 0 to 5,000 Fc
 Resolution: 0.1 lux; 0.1 Fc
 Accuracy: $\pm 5\%$ of reading < 10,000 lux
 Sampling Rate: 1.5 times/second
 Display: 3-1/2 digit LCD
 Power Supply: Single 12V battery
 Dimensions: 7.4 x 2.5 x 1" (188 x 64 x 25mm)
 Weight: 5.6 oz (160g)

ST-1301

Light Meter

Light Meter

MODEL LX-1102

- Large, dual LCD with 40-segment bargraph
- User selectable Lux/Fc
- High resolution and zero adjustment buttons
- Data Hold, Peak and Memory recall
- Min/Max function
- RS232 serial interface
- Auto shut off and low battery indication
- Includes battery



Ranges: 0 to 400,000 lux;
 0 to 40,000 Fc
 Resolution: 0.1 to 100 lux; 0.1 to 10 Fc
 Accuracy: $\pm 3\%$ of reading
 Display: Dual, LCD and 40-segment bargraph
 Power Supply: 1 x 9V battery (included)
 Dimensions: 200 x 68 x 30mm
 Weight: 220 g

LX-1102
SW-U801-WIN
UPCB-02
USB-01
BS-6
CA-52A

Light Meter
 Software
 RS-232 Cable
 USB Cable
 Tripod
 Soft Carrying Case

Light Meter

MODEL YK-10LX

- Large LCD display provides clear readouts, even in high ambient light levels
- Data hold function
- Zero adjustment screw
- Over range and low battery indication
- Battery included



Range: 0 to 20,000 lux
 Resolution: 1, 10 lux
 Accuracy: $\pm 0.5\%$ of reading
 Sampling Rate: 2 times/second
 Display: 3 digit 0.5" high LCD
 Power Supply: Single 9V battery
 Dimensions: 7.9 x 2.7 x 1.2" (200 x 68 x 30mm)
 Weight: 9.9 oz (280g)

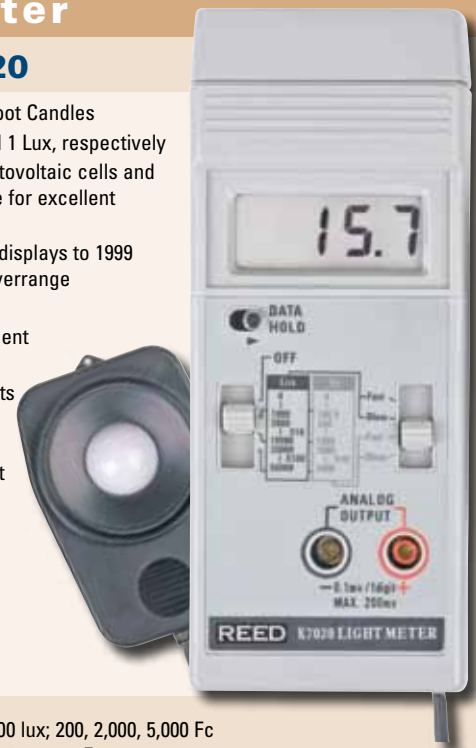
YK-10LX
CA-52A

Light Meter
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MODEL K7020

- Triple range in Lux or Foot Candles
- Resolution of 0.1 Fc and 1 Lux, respectively
- Precision selenium photovoltaic cells and microprocessor provide for excellent accuracy of $\pm 5\%$
- Large 0.5" LCD readout displays to 1999 counts and indicates overrange
- DATA HOLD switch
- Automatic zero adjustment
- Separate light sensor facilitates measurements in remote locations
- Built-in analog output of 1mV per count



Ranges: 2,000, 5,000, 50,000 lux; 200, 2,000, 5,000 Fc
 Resolution: 1, 10, 100 lux; 0.1, 1, 10 Fc
 Accuracy: $\pm(5\% + 2 \text{ digits})$
 Sampling Rate: 0.4 second
 Ambient Temp.: 0° to 50°C
 Ambient Humidity: Less than 80% R.H.
 Display: 3 digit 0.5" high LCD; O/L indication: "1"
 Power Supply: Single 9V battery
 Dimensions: 6.4 x 2.75 x 1.2" (163 x 70 x 30mm)
 Weight: 7.8 oz (220g)

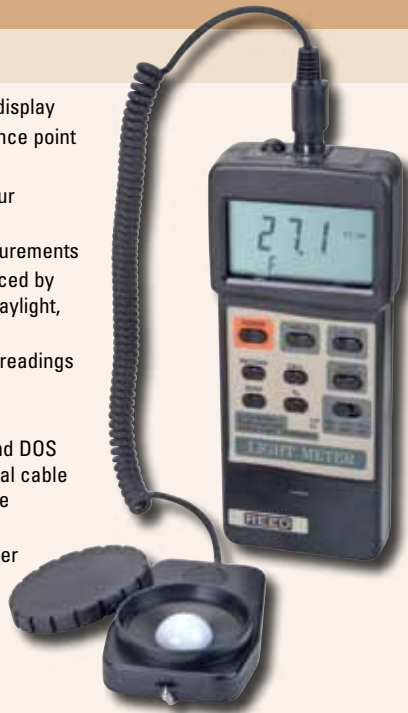
K7020
CA-52A

Light Meter
 Soft Carrying Case

Light Meter

MODEL LX-105

- Super large 1.4" (1999 count) LCD display
- Displays % differential from reference point
- "ZERO" re-calibration
- Utilizes precision photo diode colour correction filter
- Cosine and colour corrected measurements
- 4% of full scale accuracy is enhanced by selecting lighting type (Tungsten/Daylight, Fluorescent, Sodium, Mercury)
- Record/Recall Min, MAX and AVG readings
- Data Hold plus Auto shut-off
- RS232 output
- Optional Windows® compatible and DOS Data Acquisition software and serial cable enables user to display and capture readings on a PC
- Optional battery powered datalogger stores over 8000 readings



Range: 200.0, 2000, 5000 Fc; 2000, 20,000, 50,000 Lux
 Resolution: 1, 10, 100 lux; 0.1, 1, 10 Fc
 Accuracy: $\pm 4\%$ of reading
 Sampling Rate: 0.4 second
 Power Supply: Single 9V battery
 Dimensions: 7.1 x 2.4 x 1.3" (180 x 72 x 33mm)
 Weight: 11.8 oz (335g)

LX-105
DL-9601
SW-U801-WIN
UPCB-02
CA-52A

Light Meter
 Datalogger
 Software
 RS-232 Cable
 Soft Carrying Case