

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## LT505 Pocket Light Meter



Extech's pocket-sized autoranging Light Meter offers wide light intensity ranges measuring up to 40,000Fc (400,000Lux) with high resolution to 0.01Fc (0.1Lux). Ideal for indoor lighting tests and for checking security and safety illumination in parking garages, night time ATM areas, stairwells, landings, and hallways.

**Applications:** 

- Buildings
- Banks/ATMs
- Parking lots

- Arenas
- Hospitals
- Photography
- and more!



## **Features**

- Measure light levels in Foot-Candle (Fc) or Lux units using a precision photo diode with cosine and color correction filter
- · Zero/Calibration function
- Data Hold and Min/Max functions

- · Auto power off with disable
- Tripod mount (optional TR100 Tripod sold separately)
- Complete with light sensor cover, two AAA batteries, and pouch

Specifications	Range	Max Resolution	Basic Accuracy
Foot-Candle (Fc)	99.99Fc, 999.9Fc, 9999Fc, 40,000Fc	0.01Fc	±3%rdg + 3 digits
Lux	999.9Lux, 9999Lux, 99,990Lux, 400,000Lux	0.1Lux	±3%rdg + 3 digits
Dimensions	5.3x1.9x0.2" (133x48x23mm)		
Weight	8.8oz (250g) with batteries		

## **Ordering**

LT505..... Pocket Light Meter

005047515

UPC Code: 793950475157