



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!



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UV505 Pocket UV-AB Light Meter



The Extech UV505 pocket-sized UV light meter measures UV-AB light from natural and artificial light sources used in outdoor activities and indoor medical testing, laboratory/research, industrial, education, electronics, and forensics/criminology applications. It offers a backlit display, cosine corrected sensor, two selectable ranges, zero function, display hold, and auto power off. Includes a pouch to protect and store your meter.



Features

- Sensor wavelength range 290 to 390nm
- UV sensor with cosine correction measures irradiance from UV-AB light sources up to 40.00 mW/cm²
- Backlit LCD for easy viewing
- Zero function
- Data Hold freezes current reading on display
- Tripod mount (optional TR100 Tripod sold separately)
- Complete with two AAA batteries and a pouch

Specifications	Range	Max Resolution	Basic Accuracy
Measuring Ranges	1 to 3999 $\mu\text{W}/\text{cm}^2$	1 $\mu\text{W}/\text{cm}^2$	$\pm 5\% \text{FS}$
	0.01 to 40 mW/cm^2	0.01 mW/cm^2	$\pm 5\% \text{FS}$
Dimensions	5.2 x 1.9 x 1" (133 x 48 x 23mm)		
Weight	3.2oz (90g)		

Ordering

UV505 Pocket UV-AB Light Meter
 TR100 Tripod



UPC Code: 793950215050