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

PRODUCT DATASHEET

UV510
UVA Light Meter

The Extech UV510 UV light meter measures UVA light radiation from natural and artificial light sources. It offers a backlit dual display, cosine corrected sensor, two selectable ranges, zero function, min/max recording, display hold, and auto power off. Compact size with handy wrist strap gives you convenience in taking quick UV reading wherever you go.

Features

- Sensor wavelength range 320 to 390nm
- UV sensor with cosine correction measures irradiance from UVA light sources up to 20.00mW/cm^2
- Backlit LCD to view in dimly lit areas
- Zero function
- Data Hold and Min/Max functions
- Auto power off with disable
- Tripod mount (optional TR100 Tripod sold separately)
- Complete with wrist strap, light sensor cover, and three AAA batteries

Specifications	Range
UVA Range	0 to 1.999mW/cm^2, 2 to 20.00mW/cm^2
Resolution	0.001mW/cm^2
Accuracy	±4%FS
Dimensions	5.5 x 2.3 x 1" (141 x 58 x 25mm)
Weight	5.6oz (160g)

Ordering

UV510 .... UVA Light Meter

CE

UPC Code: 793950215104

www.extech.com