

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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Item # 26700-520, iLoupe XL2 Hand-Held Portable Microscopes

iLoupe XL2 Hand-Held Portable Microscopes

Discover the Micro world with this newest innovation from Aven. The iloupeXL2 is one of the lightest, most powerful and compact mobile microscopes in the world today. This palm-size microscope does not require any additional monitors to view subjects, giving the freedom to take it anywhere you need magnification. The unique iLoupeXL2 with its full color display allows you to view images in high magnification, take standard photos, record videos, and output on a PC. It can also be used as a web camera. Four bright built-in LEDs with intensity control allows you control the illumination depending on the object being viewed. The included software has powerful measurement function to measure length, perimeter, angle, and area of the object in view.





· FEATURES · APPLICATIONS · SPECIFICATIONS · MINI SYSTEM REQUIREMENTS

FEATURES

Advanced appilcation software

Built in 2 Gig flash memory

Inverse, grey and emoboss screen mode for extra utility

Large 2.7" Color LCD Screen

Light Source: 4 white LED with brightness control

Magnification: 10x, 40x (optical) 15x to 200x Digital

APPLICATIONS

- QC Inspection
- Research
- MedicalForensics
- Archaeology
- Forestry
- · Printing &Textile Inspection and Much More

SPECIFICATIONS

Effective Pixels	2M Pixels
Image Sensor	CMOS Color

Image Resolution	1600 x 1200 (2M)
LCD display	2.7" Full Color
Magnification / Optical Zoom	10x, 40x Optical, 15x-200x Digital
File Format	Movie: AVI Still image: JPEG
Video Output	None
Storage Media	2 Gig Built in flash Memory
Power Source	Li-Battery (3.7 V/ 1700 mA)
Charge Source	USB port / Adapter
Power Consumption	Capture 345 mA Record 300 mA Standby 230 mA
Charge Current	Adapter 500 mA USB port 300 mA
Charge Time	4 hours (using adapter)
Operating Time	Operating: 5 hours Standby: 7 hours
Dimensions (W x H x D)	12(L) x 56(W) x 26(H) mm
Weight	0.25 lb
Accessories Included:	Adjustable Stand Carrying Case Cleaning Cloth USB Cable Wrist Strap

MINI SYSTEM REQUIREMENTS

O/S	Windows 7