3078-HD ZOOM STEREO MICROSCOPE SERIES

Easy & Portable 5 MP HD Image Capture, With Versatile USB, HDMI & AV Direct-connect in a Compact & Powerful Zoom Stereo Microscope With Integrated LED Illumination!

Delivering quality through vision



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Crisp, high resolution, three-dimensional images with a built-in 5 megapixel CMOS camera system and removable SD memory card* with push-button control, allow for fast and easy image capture and transfer without a computer!

The direct-connect ports for USB*, HDMI* or AV* output make this a versatile and integrated system from the most rigorous classroom use, to the daily demands of professional industrial applications.

*4GB SD memory card, USB, HDMI and video cables are included.

		SD Card Slot
MICROSCOP	PE SPECIFICATIONS	
Optical System	10° Greenough	
Eyepieces	WF10x/20mm field of view; 50-75mm interpupillary distance	HDMI USB
Viewing Angle	60°	•
Working Distance	95mm	AV
Magnification	8x—35x	15 TA
Focusing System	Large dual focusing knobs with coarse adjustment; focusing range: 90mm	
Illumination	Maintenance-free, 5 watt LED transmitted and incident illuminators with intensity control; 100V-240V; bulb life approx. 25,000 hours	Image
Dimensions	285 (L) x 355 (H) x 186 (D) mm	Capture
Warranty	5 year limited warranty for parts, labor and electronic components; 1 year warranty on LED bulbs	Button
DIGITAL SPECIFICATIONS		
Camera	5 megapixel CMOS built-in camera system	
Digital Output	USB 2.0 PC Compatible	
HDMI Port	720p High Definition output for desktop or large HD displays	
Integrated Slot	SD (Secure Digital); *4GB SD card included	
Recording	Camera record push button control for image capture	
Design, feat	tures and specifications are subject to change without notice.	9
	ACCU-SCOPE [®]	ISO 9001 <u>Certification</u> Design and production adheres to ISO9001 international quality standard.
		ISO 14001

73 Mall Drive • Commack, NY 11725 631-864-1000 (P) • 631-543-8900 (F) info@accu-scope.com • www.accu-scope.com **Certification**

Design and production meets the

requirements of international standard ISO 14001 for environmental management.

ANTI-MOLD