

# 3078-HDR ZOOM STEREO MICROSCOPE

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



*Delivering quality through vision*



# 3078-HDR ZOOM STEREO MICROSCOPE

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.

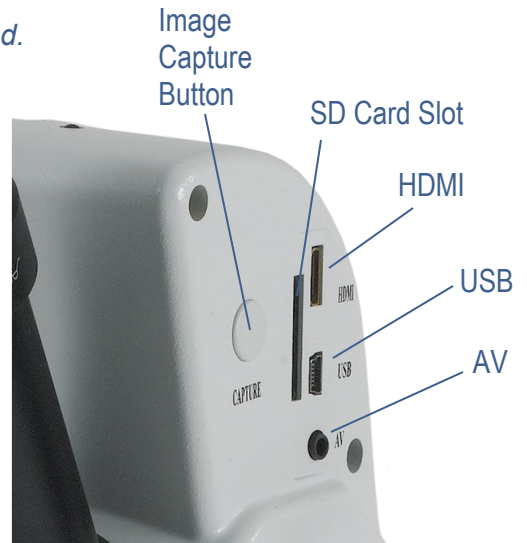
## MICROSCOPE SPECIFICATIONS

Optical System	Greenough
Eyepieces	WF10x/20mm field of view; 50-75mm interpupillary distance
Viewing Angle	60°
Working Distance	95mm
Magnification	8x—35x
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
Dimensions	285 (L) x 355 (H) x 186 (D) mm
Warranty	5 year limited warranty for parts, labor and electronic components; 1 year warranty on LED bulbs

## DIGITAL SPECIFICATIONS

Camera	5 megapixel CMOS built-in camera system
Remote Control	Allows for simple and easy image and video capture control, as well as the ability to adjust camera settings
Digital Output	USB 2.0 PC Compatible
HDMI Port	1080p 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, features and specifications are subject to change without notice.*



Easily capture images and video, and adjust camera settings with the remote control!



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**ISO 9001**  
Certification  
Design and production adheres to ISO 9001 international quality standard.

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