

Boreal Digital Stereo

470144-208	
Eyepiece	Paired 10x, 20mm
Head	45° inclined head
Magnification	1X 3X
Stage	80mm, frosted glass and reversible black & white
Working distance	75mm
Max. specimen height	35mm
Focusing	Coarse focus with tension adjustment and slip clutch
Top illumination	12V 15W Halogen
Bottom illumination	12V 15W Tungsten
Replacement bulb	(T) Item #470005-048 (B) #470103-538
Product includes	Removable soft eyecups and vinyl dust cover
Dimensions	12 ½" (H) x 8 ½" (W) x 9" (D)
Weight	5.5 lbs. (2.5 kgs)
Warranty	Microscope Boreal Lifetime (includes shipping, excludes bulb & fuse). Camera 1 year limited
Digital camera	Digital model has a built-in camera that permits hook-up to a computer with supplied USB cable. Easy to use software for capturing microscope images, labeling, measuring, storing and emailing is included. Requires Windows XP and above or OSX and above
Image sensor	½" CMOS
Live imaging	2048 x 1536 (3MP)
White balance	Auto white balance
Power supply	5V self powered from computer USB
Operating systems	Windows 7 and higher, Mac OSX
Computer requirements	Processor: 2 GHz or above, RAM 2GB

Boreal



**Lifetime
Warranty**

Boreal Microscope Warranty; Best in the Industry

Life-Time Warranty; No-Cost, No Hassle Warranty

Our extraordinary, all inclusive lifetime warranty covers all Boreal Microscope repairs beginning from the day you first receive your Boreal Microscope. It covers any defect in materials or workmanship for the life of the microscope with no restrictions on ownership. If anything goes wrong with your Boreal Microscope (with exception of light bulbs, fuses, routine cleaning and normal wear), we repair or even replace it, if necessary (at our discretion).

All repairs are done by our in-house staff of trained technicians. All repairs are performed at no cost to you. There is no charge for parts or labor. If your Boreal Microscope needs to be shipped back to us, we provide everything you will need to do so. We even cover the cost of shipping and handling - both from you to us, and back. There is never a charge for any of these services.