

Boreal Beginner Compound Microscopes

	470177-094	470177-096
Eyepiece	10x, 18mm with pointer	10x, 18mm with pointer
Head	45° inclined monocular viewing head, rotates 360°	45° inclined monocular viewing head, rotates 360°
Nosepiece	3-hole, click stop, ball-bearing mounted	3-hole, click stop, ball-bearing mounted
Objectives	Color coded 4x, 10x 40xR provide 40x, 100x and 400x magnification	Color coded 4x, 10x 40xR provide 40x, 100x and 400x magnification
Stage	88mm x 82mm stage (3½" x 3¼") with locked-on, spring activated stage clips and disc diaphragm	Diameter 88mm (3.5"), Round rotating stage with one-touch stage clips
Focusing	Separate coarse and fine controls with tension adjustment and slip clutch	Separate coarse and fine controls with tension adjustment and slip clutch
Illumination	15W Tungsten	Rechargeable 1W LED with intensity control
Replacement Bulb	Item #470103-538	Item #470005-050
Height	11¾"	11¾"
Weight	3.7 lbs. (1.7 kgs)	3.7 lbs. (1.7 kgs)
Warranty	Boreal Lifetime (includes shipping, excludes bulb & fuse)	Boreal Lifetime (includes shipping, excludes bulb & fuse)

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.