

Thomas
BRAND

Compound Microscopes

Professional Brightfield Binocular and Trinocular Microscopes

- Uniform illumination
- High contrast and resolution
- Ergonomic design

Thomas Professional Brightfield Microscopes feature superior contrast and resolution, highly uniform illumination, and maintain parcenterity and parfocality across all magnifications. The scopes have a Siedentopf design head with single diopter adjustment and are made with die cast aluminum frames and brass gear assemblies. The 6V-20W illumination system, with or without optional Kohler, provides consistent brightness; while the 1.25 Numerical Aperture (N.A.) Abbe condenser with iris diaphragm allows precise centering of the light path. The scopes come with quadruple or quintuple nosepieces, focus stop to protect slides/specimens, and user tension adjustment to prevent slippage. All Thomas brand scopes are ergonomically designed for extended hours of usage without operator fatigue. Microscopes are supplied with 4x, 10x, 40xR, and 100xR (oil) objectives, dust covers, plastic eyecups, immersion oil, manual and filters. Thomas microscopes feature a 5-year warranty on all parts, 1-year on electrical parts.



Thomas No.	Description	Each
1235B89	Binocular Achromat	1
1235B90	Binocular Plan Achromat	1
1235B91	Trinocular Achromat	1
1235B92	Trinocular Plan Achromat	1
1235B94	Trinocular Plan Phase	1