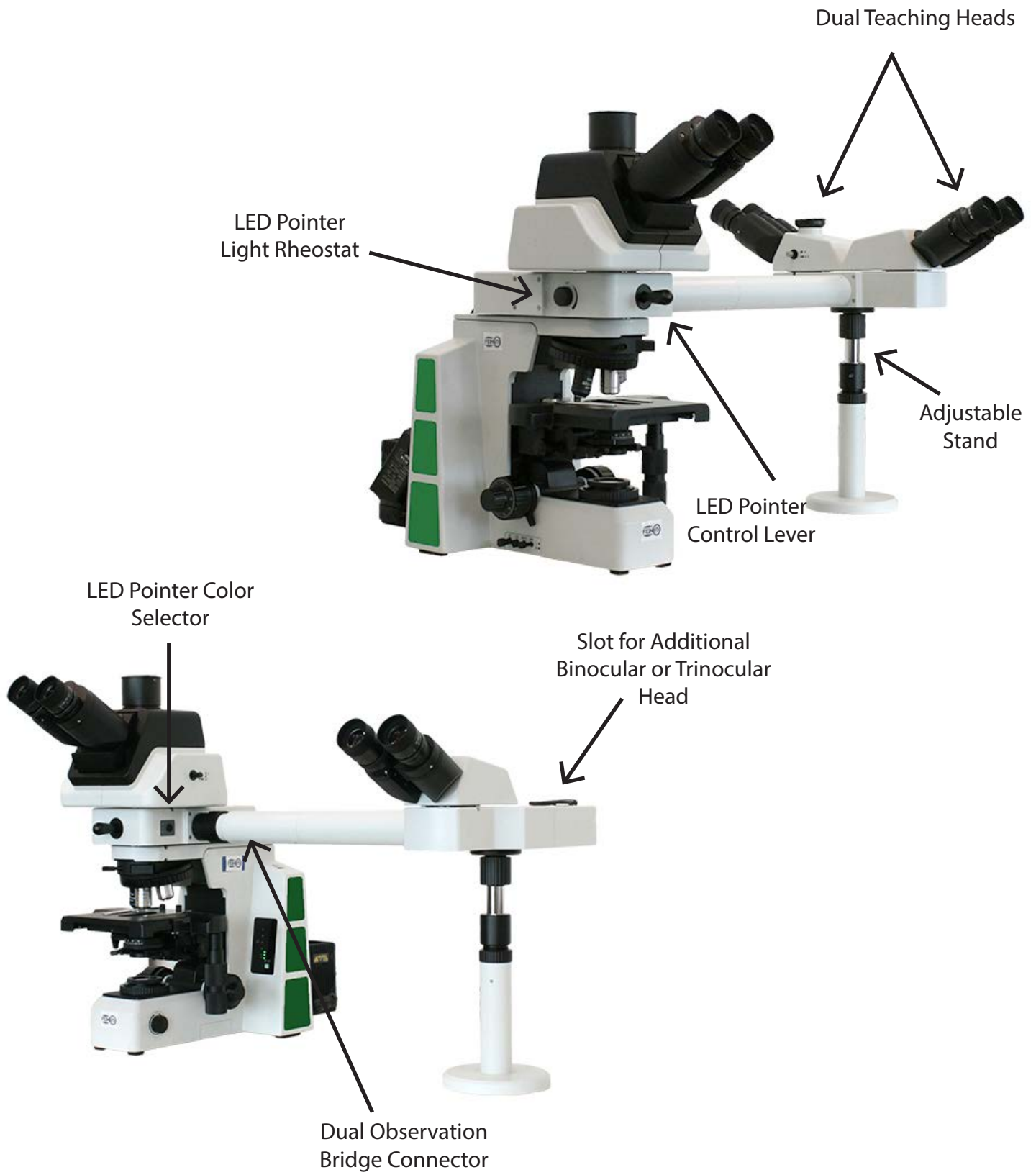


Dual Observer Microscope User's Manual



Microscope Components:



Microscope Assembly:



1. Assemble frame of microscope body (see RB40 or RB50 microscope manual for full details).
2. Set dual head support stand up next to body.
3. Connect LED pointer module on top of microscope frame and tighten set screw on right side.
4. Connect dual observer bridge into LED pointer module and onto support stand. Adjust height of support stand so dual observer bridge is horizontal.
5. Place main microscope head on top of LED pointer module and tighten set screw on right to secure.
6. Attach second viewing head and tighten with set screw. If using a third viewing head, attach and tighten third head as well.

Dual Observer Microscope



Dual Observer Operation:



Light will always be directed 50% to the microscope body and 50% through the observation bridge to the dual observer head(s).



The LED pointer can be dimmed or turned off by adjusting the rheostat control on the left side of the microscope body. The LED pointer color can be changed by pressing the selection button on the right of the microscope body.



If you wish to use the microscope without the observation bridge and additional viewing heads, these parts can be removed along with the LED pointer module and the main microscope body can be used as a stand-alone microscope.



Refer to the microscope user's manual (RB40 or RB50) for additional microscope features and operation instructions.