



Special Features

Ergonomic Design

- 2. Ergo Viewing head (Alterable angle)

Koehler Illumination

- 17. Condenser
- 19. Condenser up-down knob
- 22. Field diaphragm lever
- 23. Condenser centering screws
- 24. Aperture diaphragm lever

PRO Equipment

- 20. Three filter holders
- 21. Transmitted light path shutter lever

Automatic Design

- 4. Liquid Crystal Display (LCD)
 - 4a. Selected objective
 - 4b. Light intensity (percentage unit/bars)
 - 4c. Transmitted light ON/OFF

Basic Equipment

- 1. Eyepiece
- 3. Viewing head holding screw
- 5. Green LED power light
- 6. Carrying handle 1
- 7. Main body
- 8. Emboss contrast slider/placeholder
- 9. Tension adjustment ring
- 10. Right coarse focusing knob
- 11. Right fine focusing knob
- 12. X-axis knob
- 13. Y-axis knob
- 14. Mechanical stage
- 15. Stage plate holder with universal holder and microscope slide
- 16. Stage plate holder set screw
- 18. Universal phase contrast slider
- 25. Condenser set screw



Power Supply: AC 100-240V; 50/60Hz
Specification of fuse: 250V

Special Features
PRO Equipment
26. Tilttable lighting unit

Basic Equipment

- 27. Type plate with important information
- 28. Carrying handle 2
- 29. Spare fuses
- 30. Mains in
- 31. Power switch
- 32. Objective
- 33. Encoded quintuple nosepiece
- 34. Left coarse focusing knob
- 35. Left fine focusing knob
- 36. Brightness control knob
- 37. Changing lever for visual observation/photo
- 38. Photo adapter holder