

Dissecting Microscope for Biological and Material Science

This dissecting microscope is designed for biological and material science applications. It features a stable base, adjustable height, and a bright, shadow-free LED illumination system.



Overview

XSJ Family Dissecting Microscope

The XSJ family dissecting microscope is a versatile optical instrument engineered for both biological research and material science applications. Featuring high-resolution optics and a wide field of view, it is ideal for precision tasks such as dissection, quality control, and general inspection. Its ergonomic build, including adjustable interpupillary distance and refined focusing controls, ensures user comfort during extended laboratory work.

Technical Specifications

Magnification

20 X

Total Magnification

Optical Adjustments

- Adjustable interpupillary distance
- Diopter adjustment
- Coarse focusing control
- Fine focusing control

Illumination System

LED Illumination • Shadow-free

Design & Ergonomics

Design Features

Stable base, Adjustable height, Ergonomic design

Applications

Recommended Uses

- Biological research
- Material science
- Specimen dissection
- Industrial inspection
- Quality control