## **XSZ-N107 Series Biological Microscope**



XSZ-N107 series microscope is improved on the basis of XSZ-107BN series such as adding Anti-mold device and some decoration. It looks nice and much modern.

## **Specification**:

|                 |  | N106 | N107 | N207 | N107E | N107CCD |
|-----------------|--|------|------|------|-------|---------|
| Viewing<br>Head | Monocular Head Inclined at 45°, 360° Rotatable                                     | •    |      |      |       |         |
|                 | Sliding Binocular Head Inclined at 45°, 360°                                       |      |      |      |       |         |
|                 | Rotatable; Anti-mold   |      |      |      |       |         |
|                 | Compensation Free Binocular Head Inclined at                                       |      |      |      |       |         |
|                 | 30°, 360° Rotatable; Anti-mold   |      |      |      |       |         |
|                 | Trinocualr Head for Photography  |      |      |      | •     |         |
|                 | Trinocular Head for Video Camera (C Mount)   |      |      |      |       | •       |
| Eyepiece        | Wide Field Eyepiece WF10×、P16×   | •    | •    | •    | •     | •       |
| n mechve        | Achromatic Objective $4\times$ , $10\times$ , $40\times$ (S), $100\times$ (S, Oil) | •    | •    | •    | •     | •       |
| Nosepiece       | Quadruple Nosepiece  | •    | •    | •    | •     | •       |
| Stage           | Double Layer Mechanical Stage 140×140mm/<br>75×50mm                                | •    | •    | •    | •     | •       |
| HOCHEING        | Coaxial Coarse & Fine Adjustment, Moving Range 28mm, Fine Division 0.002mm         | •    | •    | •    | •     | •       |
| Condenser       | Abbe NA 1.25 with Iris Diaphragm & Filter  | •    | •    | •    | •     | •       |
|                 | Dark Field Condenser NA 0.9 (Dry)  | 0    | 0    | 0    | 0     | 0       |
|                 | Dark Field Condenser (Oil) NA 1.25-1.36  | 0    | 0    | 0    | 0     | 0       |
| Illumination    | S-LED Illumination Brightness Adjustable   | •    | •    | •    | •     | •       |
|                 | Built-in Illumination, Halogen Lamp 6V/20W   | 0    | 0    | 0    | 0     | 0       |
|                 | Plan-concave Mirror  | •    | •    | •    | •     | •       |
|                 | Kohler lighting fixtures   | 0    | 0    | 0    | 0     | 0       |

Note: ● Standard Outfit, ○ Optional