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# Trinocular Research Microscope, Coaxial Focussing 30°

## Product Image

## Description

New improved ergonomic design that helps ease of use for long working hours. Also with easy replace bulb mechanism.

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|---|---|
| **Body:** | 30 degrees inclined trinocular head rotatable through 360 degrees. Quadruple nose piece with accurate centering and positive click stops, revolves on high grade steel balls & dust proof carrier to ensure smooth rotation & maintain parfocality. |
| **Stage:** | Mechanical stage of 130x140mm. Low co-axial drive controls for X-Y movement with fully graduated vernier scale for manipulation of specimen slide. |
| **Focussing:** | Co-axial coarse and fine focussing for easy manipulation based on four stage reduction gear system & travelling on ball bearing guide ways with virtually no wear, tear and free from backlash. Tension adjustment ring on one side. |
| **Illumination:** | 6V-20W halogen lamp or 3W LED white light illumination, operation operating on 220/110 Volts. |
| **Condenser:** | Two lens Abbe condenser N.A. 1.25 with filter support, movable by rack & pinion arrangement. |
| **Eyepiece:** | Two paired eyepiece sets, one is Wide Field 10X and the other is either Huygenian 5X or 15X. |
| **Objective:** | Achromatic DIN Standard 45mm 4X, 10X, 40X SL and 100X SL oil immersion. |
| **Box:** | Supplied in a plywood box with essential accessories namely eye guard, filters, immersion oil, vinyl cover, cleaning paper, cleaning brush, dust blower. |

**Optional Accessories:**

-Polarising attachment
-Dark field condenser
-Dual tube
-Phase contrast equipment
-Digital/CCTV camera

**Model** **Catalog No.**

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| Trinocular Research Microscope, Coaxial Focussing 30° with 6V-20W halogen lamp and Paired Sets Wide Field 10X, Huygenian 5X | JM001901 |
| Trinocular Research Microscope, Coaxial Focussing 30° with 6V-20W halogen lamp and Paired Sets Wide Field 10X, Huygenian 15X | JM001902 |
| Trinocular Research Microscope, Coaxial Focussing 30° with LED white light and Paired Sets Wide Field 10X, Huygenian 15X | JM001903 |
| Trinocular Research Microscope, Coaxial Focussing 30° with LED white light and Paired Sets Wide Field 10X, Huygenian 15X | JM001904 |

**Note:** Available with achromatic anti reflected anti fungal objectives.

**Note:** Available with semi plan reflected anti fungal objectives.

**Note:** Available with plan anti reflected anti fungal objectives.

**Note:** Available LED illumination with 8 hours battery powered operation.

## Disclaimer

The Products details given on this page are indicative in nature and JAPSON reserves the right to change them without prior notice. Buyer is also requested to re-check the specifications and other features of product at the time of order as product development is a continuous process and minor modifications may be made to design based on latest availability, process and design.