



Model **N300B / N300T / N300BL / N300TL**



Excellent image quality with infinitive optical system.  
Comfortable operating with ergonomic structure

**Specification:**

Eyeiece	<b>WF10x/20mm</b>
Objectives	<b>UIS SEMIPLAN Achromatic</b>
Head	<b>Binocular / Trinocular</b>
Illumination	<b>Standard Halogen 6V/20W</b> <b>L version with LED light</b>

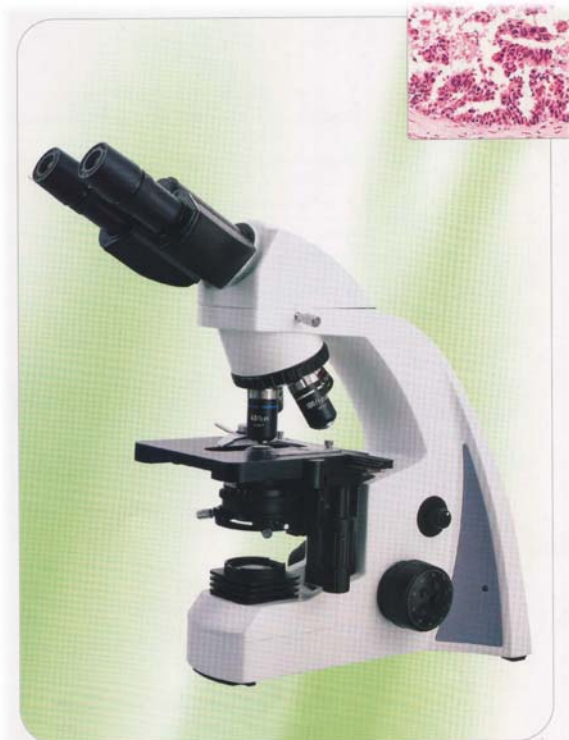
**General specification :**

- **Binocular/Trinocular Head (siedentopf)** inclined 30° rotation 360° - Interpupillary distance adjustment range from 48mm/75mm - and dioptre adjustment  $\pm 0.5$
- **INFINITIVE SEMIPLANAR Achromatic Objectives** 4x/0.10, 10x/0.25, 20x/0.40, 40x/0.65 Spring , 100x/1.25 OIL spring ( UIS PLANAR Achromatic objectives as option)
- **Eyeiece Wide field** WF10/20mm.
- **Revolver...**nosepiece quintuple revolving with precise click-stop (the nosepiece revolver is inclined in order to facilitate the introduction of the glass slide.
- **Stage** This large-sized Dimension 140x140mm mechanical stage with coaxial controls in vertical position - Range: 50x75mm.
- **ABBE Condenser** N.A: 1.25 with adjustable iris diaphragm auxiliary centering adjustable and Filter holder for 32mm.
- **Focusing system** with coaxial coarse/fine focus system, with adjustable tension and limit stopper the minimum readings is 0.002mm – 20mm.
- **Illumination System** standard version with Halogen Lamp 6V 20W ( **L** version with LED light )  
Adjustable brightness ( supplementary mirror as option)
- **Power supply** 100-230 V, 50/60Hz.
- Immersion Oil – Spare lamps – Spare Fuse.
- BLU Filter
- Dust cover.
- User Manual in English.

**OPTION**

- N831 warming plate, microprocessor controlled , digital display
- supplementary mirror
- UIS PLAN achromatic objectives

# N-831 WARMING PLATE



## WARMING PLATE FOR N300 SERIE

- MICROPROCESSOR CONTROLLED
- DIGITAL DISPLAY
- SET TEMPERATURE RANGE UPTO 60°C
- POWER SUPPLY 220C



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