

## Model N300B / N300T / N300BL / N300TL



Excellent image quality with infinitive optical system.

Comfortable operating with ergonomic structure

### Specification:

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

#### General specification:

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

#### **OPTION**

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

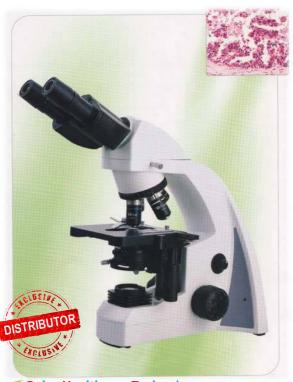




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# N-831 WARMING PLATE





#### WARMING PLATE FOR N300 SERIE

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



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