

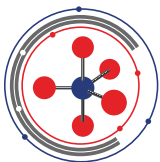
# AVANPRO

## BPK-60

Binocular Microscope



The **BPK-60** phase contrast microscope is the ideal model for the observation of samples, without the need of using stains, which can harm the structure. Ideal for the observation of living cells, blood analysis, quantification of microorganisms and much more. The **BPK-60** is applicable in biological areas such as physiology, pathology, pharmacology, and medicine. Its high-end optical components and highly efficient LED illumination make it the ideal unit for demanding laboratories.



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# BPK-60

## Binocular Microscope

Height adjustment of the fully equipped mechanical stage is carried out using the coarse and fine focusing knobs on both sides of the unit. Its ergonomically designed coaxial drive, enables the user to work freely with the samples. A protective dust cover, eye cups, as well as the user manual are included with the microscope

### TECHNICAL DATA

<b>Eyepieces</b>	WF 10 X/20 mm, equipped with a diopter adjustment ring
<b>Head</b>	Binocular Siedentopf, 360° full rotation. Interpupillary distance adjustment
<b>Nosepiece</b>	Quadruple, with anti-slip grip
<b>Objectives</b>	Achromatic 4X, 10X, 40X (s), 100X (S) (oil), including color-rings for quick identification
<b>Stage</b>	160 x 140 mm double layer stage. Coaxial coarse and fine focusing
<b>Condenser</b>	Abbe A.N. 1.25
<b>Diaphragm</b>	Iris type with filter holder
<b>Focus</b>	Coarse and fine, anti-slip, tension adjustment knobs
<b>Illumination</b>	3W Kohler LED, with intensity adjustment
<b>Dimensions</b>	260 x 160 x 420mm / 10.2" x 6.3" x 16.5"
<b>Power supply</b>	110/240V, 50/60 Hz power adapter
<b>Weight</b>	5.5kg / 12.2lb
<b>Warranty</b>	7 Year

### ACCESSORIES INCLUDED:

- Immersion oil
- Dust cover
- Power adapter

