



**PW-BDS500**

## Specification

		Model	
		PW-BDS500	
<b>Viewing Head</b>	Trinocular head inclined at 30°, interpupillary distance 48-75mm		●
<b>Eyepiece</b>	High-point, extra wide field eyepiece EW10X/ 22mm		●
<b>Objective</b>	<b>LWD Infinite Plan Objectives</b>	4x/0.1/, W.D.= 17.3mm	●
		10x/0.25/, W.D.= 10mm	○
		20x/0.4/, W.D.= 5.1mm	○
	<b>Infinite Plan Phase Objectives</b>	40x/0.6/, W.D.= 2.1mm	●
		PH 10x/0.25/, W.D.= 10mm	●
		PH 20x/0.4/, W.D.= 5.1mm	●
	PH 40x/0.6/, W.D.= 2.1mm	○	
<b>Nosepiece</b>	Quintuple Nosepiece		●
<b>Condenser</b>	ELWD Condenser NA 0.3, LWD 72mm (without condenser 150mm)		●
<b>Centering</b>	Centering Telescope (Φ30MM)		○
<b>Phase Annulus</b>	10x-20x Phase Annulus Plate		●
	10x-20x, 40x Phase Annulus Plate		○
<b>Stage</b>	Plain Stage 160X250mm		●
	Glass Insert		●
	Attachable Mechanical Stage, X-Y Coaxial Control, Moving Rang 120X78mm		○
	Auxiliary Stages 70mmX180mm		●
	Terasaki Holder		○
	Φ38mm Petri Dish Holder		○
	Φ54mm Slide Glass Holder		○
<b>Focusing</b>	Coaxial coarse & fine adjustment, Vertical objective movement, Coarse stroke 37.7mm per rotation, Fine stroke 0.2mm per rotation		●
<b>Kohler Illumination</b>	S-LED or Halogen lamp 6V/30W		●
<b>Filter</b>	Diameter 45mm, Blue, Green and Ground Glass		●
<b>Optional Accessory</b>	* Video Adapter: C Mount * Photo Attachment * Fluorescence Attachment		○

Mark "●" standard outfit, Mark "○" optional parts