



PW-BK5000FLED

Specification

Viewing Head	Seidentopf Trinocular Head, 30° inclined, 360° rotation
	Interpupillary Adjustable distance: 50-75mm ; Anti-fungal Systems
Eyepiece	WF10X/20mm
Objective	Infinite Plan Objectives (5pcs): 4x, 10x, 20x, 40x(s), 100x(s,oil)
Stage	Double layers mechanical stage with removable slide holder 180x145mm
	Travel area 76(X)x52(Y)mm with a right-hand stage handle
Condenser	Abbe type N.A.=1.25 with Iris Diaphragm
Focusing	Coaxial coarse & fine focusing adjustment
Nosepiece	Quintuple click-stop revolving mechanism with multiple ball bearing
Illumination	Built-in Koehler illuminator system 3W LED or Halogen 6V/20W, Adjust brightness, Field diaphragm
Power Supply	85V~265V universal power supply
Epi-Fluorescence LED	(B,G) Excitation Filter, LED Power Source, 3W LED Lamp House (B-LED Lamp / G-LED Lamp), Centering Objective

Optional Accessory:

- * Eyepiece pointer
- * Battery pack
- * Binocular phototube 50 % : 50 % (vis:doc)
- * Dark field equipment (DF slider 0.65)
- * Camera adapters: C-mount adapter 1/2"
- * Digital camera adapter: C-mount adapter 2/3
- * Software with camera driver
- * Original OMEGA excited filters
- * Tilting removable mirror (only for Fixed-Koehler stand variant)
- * Phase contrast equipment: 10x/Ph1; 20x/Ph2; 40x/Ph2; 100x/Ph3; HAL (30 W/6 V), with phase sliders