

*SeBa™ 3

FOR ROUTINE CLINICAL OR EDUCATION

SeBa™ changes the way you view your microscope by simplifying the complexities of a traditional microscope. Its seamless integration of camera, computer and monitor creates an easy to use, all-in-one digital microscope that is perfect for any environment. SeBa™ brings collaboration, teaching, routine scanning, and image documentation into the next generation!

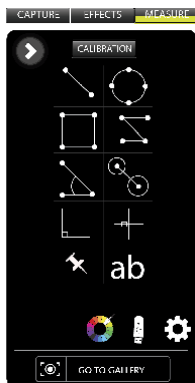
Key Features

- 5 position objective nosepiece
- 9.7" Retina touchscreen display
- 5MP camera
- Individual user login via access card(s)
- Easily capture, review, measure, print, and annotate Images
- Brightfield, darkfield, simple polarization, & phase contrast
- Upload images to SeBaShare or save to USB drive
- User-friendly touchscreen Interface
- Parfocal, parcentric, infinity plan achro optical system

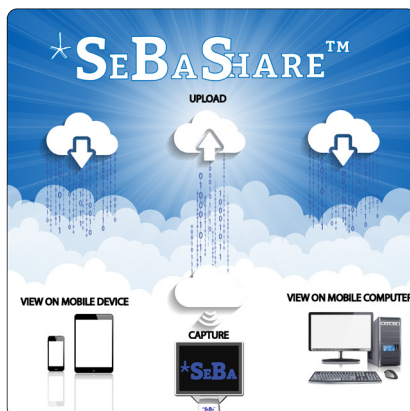


- Still Images
- Video Recording
- SeBaShare
- Wifi
- 5MP Color Camera

SIMPLE, SEAMLESS INTEGRATION

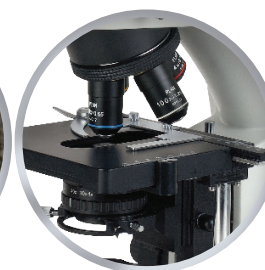
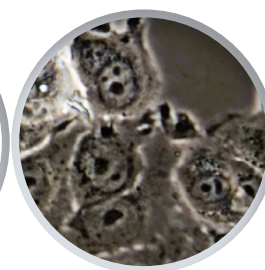
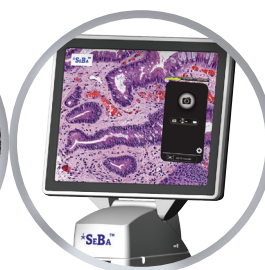
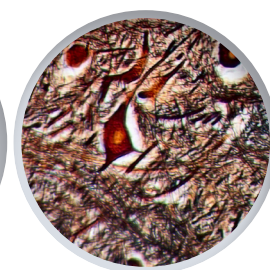
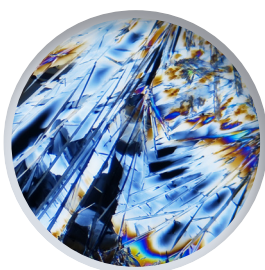


- LED Illumination
- Infinity Corrected
- USB 2.0 Connectivity
- Carrying Handle
- 9.7" Retina Touchscreen LCD Display



CAPTURE...
CLOUD...
COLLABORATE...





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STANDARD MODELS

SPECIFICATION		MODEL			
Feature	Description	SeBa3-BF1 Brightfield	SeBa3-PH1 Phase Contrast	SeBa3-DF1 Darkfield	SeBa3-PL1 Simple Polarization
DISPLAY	9.7" Retina Touchscreen Display	•	•	•	•
CAMERA	5MP CMOS, 2.2um pixels	•	•	•	•
CONNECTIVITY	WiFi	•	•	•	•
	Bluetooth	•	•	•	•
	4 USB Ports	•	•	•	•
SOFTWARE	Capture still images and video	•	•	•	•
	Upload to SeBaShare	•	•	•	•
	Save to USB Drive	•	•	•	•
	Review, measure, print and annotate images	•	•	•	•
OBJECTIVE SET	Infinity Plan Achromatic 4x, 10x, 40x, & 100x oil	•	-	•	•
	Infinity Plan Achromatic Phase 10x, 20x, 40x, & 100x	-	•	-	-
NOSEPIECE	Reversed Quintuple Nosepiece	•	•	•	•
CONDENSER	N.A. 1.25 Abbe Achromatic Condenser w/ Iris Diaphragm and Filter Holder	•	•	•	•
PHASE CONTRAST	10X/40X Phase Contrast Slider		•		
	20x/100x Phase Contrast Slider		•		
DARKFIELD	4-40X Darkfield Slider			•	
POLARIZATION	Polarizer and Analyzer				•
FOCUS	Low Position Coaxial Coarse and Fine Adjustment, Focus Range: 28mm precision: 0.002mm	•	•	•	•
STAGE	150x132mm X/Y Mechanical Stage, Moving Range: 76x50mm	•	•	•	•
ILLUMINATION	Ultra-High Brightness Single LED cold Light Source	•	•	•	•
COLLECTOR SYSTEM	Full Koehler Illumination System	•	•	•	•

