

# iWorks Series Software Functions

## COMPARISON CHART

Software Package	General Microscope						Hardness Testing			Measuring Microscope	
Software Version	ET	LT	FX	FC	FG	M	HL	HS	HX	MS	MX
Basic Measurement	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Advanced Measurement				✓	✓	✓				✓	✓
Annotation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Manual Calibration	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Automatic Calibration		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scale Marker	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Fixed Macro	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Customized Macro			✓	✓	✓	✓				✓	✓
Auto Edge Detection			✓	✓	✓	✓	✓	✓	✓	✓	✓
Reflected Light		✓	✓	✓	✓	✓					
Auto Result Revision							✓	✓	✓		
PCS/MCX										✓	✓
Remote Control							✓	✓	✓		
Auto Reading									✓		
Align Tools										✓	✓
Drawing Window										✓	✓
Multi-monitor										✓	✓
3D Visualization		✓	✓	✓	✓	✓					
Background Correction			✓	✓	✓	✓					
Overlay Charts		✓	✓	✓	✓	✓			✓	✓	✓
Time Lapse	✓	✓	✓	✓	✓	✓					
Excel Report	✓	✓	✓	✓	✓	✓				✓	✓
Split / Merge Planes		✓	✓	✓	✓	✓	✓	✓	✓		
Fluorescence Merge			✓	✓	✓	✓					
Multi-focus (EDF)		✓	✓	✓	✓	✓					
Stereoscopic Multi-focus			✓	✓	✓	✓					✓
Image Tiling		✓	✓	✓	✓	✓					✓
AOI Manager			✓	✓	✓	✓					
Auto Count (particle analysis)			✓	✓	✓	✓					
Object Editing			✓	✓	✓	✓					
Auto Classify			✓	✓	✓	✓					
Cast Iron Analysis				✓		✓					
Grain Size Analysis					✓	✓					
Non Metallic Inclusions			✓			✓					
Phase Analysis			✓	✓	✓	✓					
Corrosion Rate Analysis			✓	✓	✓	✓					
Report Manager			✓	✓	✓	✓			✓		