

Operation Knob Set Control for InTouchScope PN-SEM-006

The InTouchScope (JSM-6010PLUS Series) is a compact SEM that has the versatility expected from a research grade low vacuum SEM and can be configured with a fully integrated and embedded EDS.

It brings a whole new SEM experience to the lab with our award-winning user interface that controls all the functions with a touch. Using multi-touch control, zoom in and out by stretching or pinching the image with just two fingers. With a motor control stage, touch and drag the image to position the feature of interest, or pan across the sample.



Although Windows® touch gestures are supported, if a user prefers a more traditional feel, this SEM can still be operated with keyboard and mouse control. Two types of knob sets are also available for the InTouchScope.

The Operation Knob Set has multiple knobs for control of common SEM functions like focus, magnification, brightness, contrast, and astigmatism correction. Quick keys are built in for changing scan speeds and activating auto functions such as: auto focus, auto astigmatism correction and auto brightness/contrast. The OKB can come with or without a joystick, for stage navigation and electronic beam shift.



Another option is the Multifunction Knob. This single multifunction USB controller allows for user-selectable control of magnification, focus, brightness/contrast, and astigmatism correction.

