

Intuitive Auto Startup

Automated Optical Alignment and Astigmatism Correction

Variable Pressure mode

Beam Deceleration mode

Full, Small, Dual and Quad Display

Stored Navi Cam photo

Secondary Electron Imaging for both high and low vacuum

Backscattered Electron Imaging both high and low vacuum

Cathodoluminescence (CL) imaging

EDS: Electron imaging, Spot ID, Line Scan, Mapping (large area, tru Map, Quant Map)

EBSD: Phase ID, Mapping