

## **BARCODE SCANNING**

Partnering with Scandit™, we have built support for their trusted scanning capabilities into the MOTOTRBO™ lon smart radio. Ion users can map one of the device's three programmable buttons to initiate a scan through the rear-facing camera. Scandit's Keyboard Wedge software then delivers the scanned code to your application through a simulated keyboard, with no custom development or integration

needed. Scandit's SDK allows better application integration and enables further functionality, such as enhanced bulk scanning capabilities. Ion's camera-based scanning feature offers scanning capabilities on a tough device, connected to your private or public data network. And the software-based solution is updatable for future enhancements and enhanced capabilities.





One of the three programmable buttons could be mapped to launch the barcode scanning application.

## **SCANDIT KEYBOARD**

- Quick barcode decoding fast response to barcode
- Scanning of damaged, tiny,
- orientations and wide angles
- Low or poor lighting scanning
- Both one- and two-dimensional
- Scanning of multiple codes

## **ION DEVICE FEATURES**

- 13 MP camera and autofocus
- Zoom-in via pinch and spread with the capacitive touch screen
- Use programmable buttons or touch screen option to trigger and capture scans
- 400 x 800 pixel touch screen to view and capture barcodes

For more information, please visit motorolasolutions.com/ion



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