



MOTOTRBO  
**ION**

# BARCODE SCANNING

Partnering with Scandit™, we have built support for their trusted scanning capabilities into the MOTOTRBO™ Ion 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. MOTOTRBO 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.





### SCANDIT KEYBOARD WEDGE FEATURES

- Quick barcode decoding — fast response to barcode in view
- Scanning of damaged, tiny, and curved codes
- Scanning from various orientations and wide angles
- Long-distance scanning
- Low or poor lighting scanning
- Both one- and two-dimensional scanning
- Scanning of multiple codes at once

### 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
- 480 x 800 pixel touch screen to view and capture barcodes

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

For more information, please visit [motorolasolutions.com/ion](https://motorolasolutions.com/ion)

# MOTOTRBO ION

Motorola Solutions Ltd. Nova South, 160 Victoria Street, London, SW1E 5LB, United Kingdom.

Availability is subject to individual country law and regulations. All specifications shown are typical unless otherwise stated and are subject to change without notice.

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