



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. 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 could be mapped to launch the barcode scanning application.

For more information, please visit motorolasolutions.com/ion

MOTOTRBO ION



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