

RFID is revolutionizing the supply chain. It is a powerful tool, especially when it can be used broadly in an organization. Until now, RFID use has been limited because of high system cost, industrial appearance and closed development.

U Grok It breaks this barrier with smartphone RFID that's sleek, attractive and economical. U Grok It works with smartphones and tablets that are already in your people's hands. Don't be content to keep RFID in the warehouse – now you can locate items on the sales floor, reduce loss and enhance the customer experience in the way that only RFID can do. And Small and Medium businesses now can take advantage of RFID with easy to use and affordable solutions.

U Grok It brings the power of UHF Gen 2 RFID to iOS and Android devices and Windows 8 tablets, with the same lightweight, cheap, battery-less tags being used in the supply chain. With a range of 6'-10' (2-3m), up to 25' (7m) in ideal conditions, use U Grok It to:

- Identify What is it?
- Locate Where is it?
- Track What do I know about it?
- **Inventory** What do I have?

Apps API API audio cable

Specifications
UHF Class 1 Gen2 (ISO 18000-6)
902-928MHz (NA) 865-868MHz (EU)
5-30 dBm (programmable)
Proprietary
6-10' (2-3m) general use, 25' (7m) optimal
Rechargeable Li-Ion 1800mAh (1.5-2 hours active scanning) Uses standard Micro-B USB charger. Full recharge: 2 hours (with 2.1 Amp supply)
5' (1.5m) to concrete
14°F to 131°F (-10°C to 55°C)
6" x 3.75" x 1.5" (153mm x 95mm x 38mm)
6oz (170g)
Proprietary, via audio port
iOS and Android phones & tablets, Windows 8 tablets
iOS, Android, Windows 8, Xamarin and Cordova SDKs

The U Grok It Development Platform

The U Grok It system development platform enables easy creation of native iOS, Android and Windows 8 apps with the benefits of UHF Gen 2 RFID:

- Uniquely identify and track
- Respond to physical objects with specific content
- Track attributes for tagged items
- Quickly locate specific items
- · Efficiently inventory groups of items
- Expand RFID deployments and build new mobile RFID apps



U Grok It, Inc www.ugrokit.com connect@ugrokit.com 844-UGROKIT (844.847.6548) dev.ugrokit.com Copyright © 2015 U Grok It, Aug 2015

0

U Grok It and the U Grok It logo are registered trademarks of U Grok It, Inc.