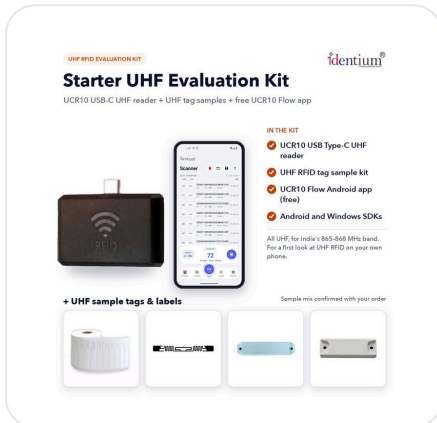




# RFID Starter UHF Evaluation Kit – UCR10 USB-C Reader + Tag Samples

Model UCR10-EVK · Brand: Identium



A first look at UHF RFID on a phone: plug the UCR10 into USB-C and count tags at arm's length with UHF sample tags and the free UCR10 Flow app (no licence fee), for small stores, office assets and developers.

## KEY FEATURES

- **Free with the kit: UCR10 Flow for Android** — inventory, tag search, list tally (found / missing) and Excel or PDF export
- **Nothing to charge or pair: the reader draws power from the phone's USB-C port**
- **UCR10 Flow Android app is free, with no licence fee**
- Sample kit: UHF tags for the items you plan to tag; the mix is confirmed with your order
- Count a shelf or tray at arm's length: EPC Gen 2 tags up to 1.5 m, India band included
- Bulk count, find-one-tag, found/missing pick lists, Excel or PDF export
- Android 7.0+ with USB OTG; USB-C iPhones on iOS 17+ through keyboard mode

## APPLICATIONS

First RFID trial

Small shop stock checks

Office asset audits

Developer prototyping

Shelf and tray counts

Desk tag encoding

## SPECIFICATIONS

|                 |                                                                                                 |
|-----------------|-------------------------------------------------------------------------------------------------|
| Kit contents    | UCR10 USB-C UHF reader, sample kit of UHF RFID tags, UCR10 Flow Android app                     |
| Reader          | UCR10 plug-in UHF reader for the USB Type-C port                                                |
| Compatible with | Android 7.0 and above with USB host (OTG); USB-C iPhones on iOS 17 and above in keyboard mode   |
| Sample kit      | Assortment of UHF RFID tags/labels for the items you name; sample mix confirmed with your order |
| Free software   | UCR10 Flow for Android; no licence fee                                                          |

|                   |                                                                                                                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Software features | Bulk inventory with unique count and RSSI; Geiger-style single-tag finder; pick list showing found and missing; saved sessions; Excel and PDF export; read/write/lock tags; keyboard mode |
| Frequency         | 860–960 MHz (covers India's 865–868 MHz)                                                                                                                                                  |
| Protocol          | EPC Class 1 Gen 2                                                                                                                                                                         |
| Read range        | Up to 1.5 m                                                                                                                                                                               |
| Interface         | USB Type-C, plugs into the phone or tablet                                                                                                                                                |
| Power             | From the host's USB-C port; no battery                                                                                                                                                    |
| Reader weight     | Under 80 g                                                                                                                                                                                |
| SDK               | Android SDK; Windows SDK also available                                                                                                                                                   |