

How to Guide

Performing a Geiger Search



Log into the Device

Enter your given username and password into the respective fields. Tap on the **Login** button to access the device.





Open Search Items

To navigate to the Geiger Search function, tap on the **Search Items** to select which item to search for.

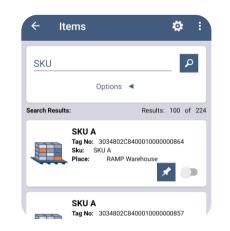


R

3) s

Search Item

To search for a specific item, enter the item's name, barcode or EPC into the search field. A list of search results will appear. **Swipe left** on the correct item to reveal a menu.





Geiger Search

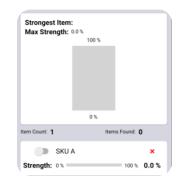
Several options will be available to the user. Tap on Geiger **Search** to begin Geiger searching for the selected item.



5

Geiger Search Summary Page

The Geiger Search Summary Page will be shown indicating the current item that has been selected, the current power level of the device as well as the strength reading of the item.



6

Scanning

To start scanning, tap the trigger quickly to start scanning for the item. Audible cues as well as the strength reading will begin to fluctuate as you move closer and further from the item.





Strength Reading

The strength reading will provide a general indicator of distance from the item.

- 0% Item is further than 3m of the reader.
- 0 25% Item is within 2m 3m of the reader.
- 25 50% Item is within 1m 2m of the reader.
- 50 75% Item is within 0.5m 1m of the reader.
- 75 100% Item is within 0m 0.5m of the reader.

Geiger Power Settings

8

The user can change the power levels of the device depending on their use case.

- Max Range Geiger: Used for scanning a large area to detect the item.
- Contact Geiger: Used for confirming the correct item has been found. User must tap the device against the tag to confirm.



Stop Scan

Once the user has found the item, **tap the trigger quickly** to stop scanning. The audible cues and strength readings will disappear accordingly.

