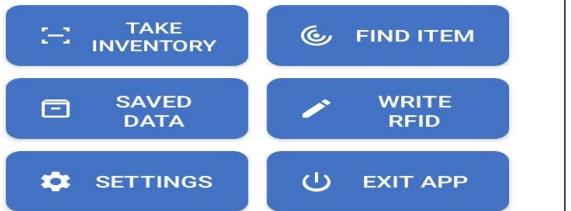
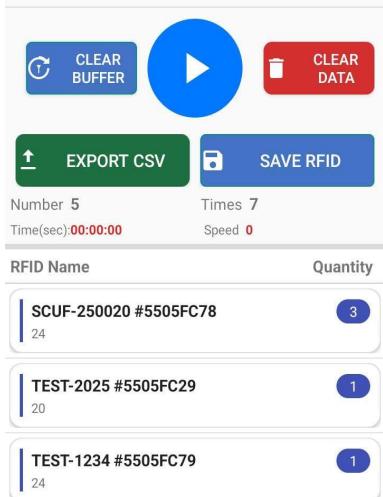
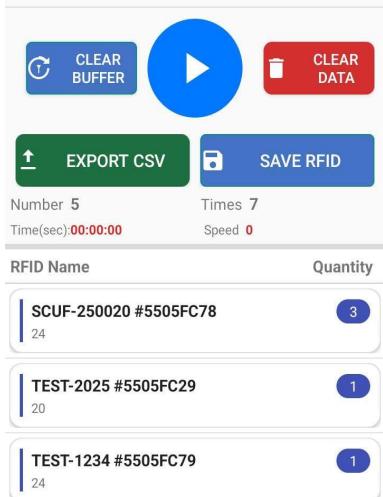
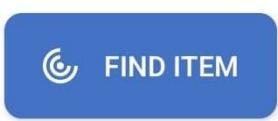
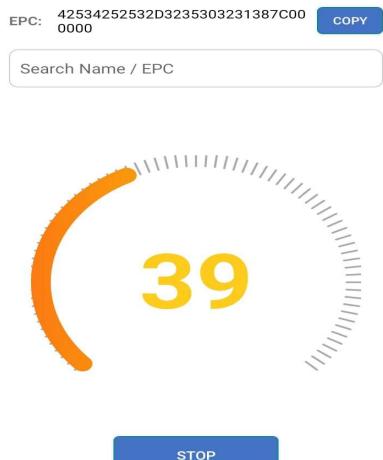


## Take Inventory:

															
<p>1- Click <b>Take Inventory</b>          2- If it's a new inventory, <b>clean data and clean buffer</b>          3- Press <b>Start / Pause</b> (round button)          4- The scanner will start to read          5- When done, press <b>SAVE RFID</b> button          6- Repeat until the inventory is complete          7- Press <b>Export CSV</b> and choose a file name          8- Share or copy via cable from the <b>Download</b> folder</p>	 <p>Number 5 Times 7 Time(sec): 00:00:00 Speed 0</p> <table border="1"> <thead> <tr> <th>RFID Name</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>SCUF-250020 #5505FC78</td> <td>3</td> </tr> <tr> <td>24</td> <td></td> </tr> <tr> <td>TEST-2025 #5505FC29</td> <td>1</td> </tr> <tr> <td>20</td> <td></td> </tr> <tr> <td>TEST-1234 #5505FC79</td> <td>1</td> </tr> <tr> <td>24</td> <td></td> </tr> </tbody> </table>	RFID Name	Quantity	SCUF-250020 #5505FC78	3	24		TEST-2025 #5505FC29	1	20		TEST-1234 #5505FC79	1	24	
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24															
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TEST-1234 #5505FC79	1														
24															
<p>1- Save RFID: Stores all detected tags into the database.          2- Clear RFID: Removes all scanned tags from the list.          3- Clear Buffer: Removes all scanned tags from the UI (buffer).          4- Export CSV: Enter the name of the CSV file and navigate to the File Manager.          5- Quantity: Shows the number of tags having the same name.</p>	 <p>Number 5 Times 7 Time(sec): 00:00:00 Speed 0</p> <table border="1"> <thead> <tr> <th>RFID Name</th> <th>Quantity</th> </tr> </thead> <tbody> <tr> <td>SCUF-250020 #5505FC78</td> <td>3</td> </tr> <tr> <td>24</td> <td></td> </tr> <tr> <td>TEST-2025 #5505FC29</td> <td>1</td> </tr> <tr> <td>20</td> <td></td> </tr> <tr> <td>TEST-1234 #5505FC79</td> <td>1</td> </tr> <tr> <td>24</td> <td></td> </tr> </tbody> </table>	RFID Name	Quantity	SCUF-250020 #5505FC78	3	24		TEST-2025 #5505FC29	1	20		TEST-1234 #5505FC79	1	24	
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## Find Item:

	
<p>1-Click <b>Find Item</b>          2- Input the <b>Tag Name or EPC</b> inside the search form          3- Click the <b>Find</b> button          4- If there is a beep, then it has found the tag          5- The <b>percentage indicates how close we are to the item</b></p>	 <p>EPC: 42534252532D3235303231387C00 COPY Search Name / EPC</p> <p>39</p> <p>STOP</p>

<b>1- Copy:</b> Copies the EPC of the Tag	
---	--

## Write Tag:

 **WRITE  
RFID**

1- Click **Write RFID**  
2- Scan the tag using the **trigger or button**  
3- Type the **new updated name** you want to assign to the tag  
4- Press the **WRITE EPC** button to save the updated name/EPC onto the physical RFID tag

Current EPC:  
544553542D3230323500 SCAN TAG

Name:  
TEST-2025

11:15:17 Tag selected

Enter NAME (ASCII)

HEX to Write

Read Data

 READ RFID  WRITE EPC

ADVANCED OPTIONS ▾

## Settings:

<p>1- Click <b>Settings</b></p> <p>2- Adjust any setting you need</p> <p>3- Choose the <b>Band (EU/US)</b>, change the <b>scan power</b>, or update the <b>Prefix/Suffix</b> values</p> <p>4- Press <b>SET</b> to save the new configuration to your RFID device</p> <p>5- Press <b>GET</b> if you want to reload the current device settings</p>		<p>Result: <b>09:56:15 Read Success</b></p> <table border="1"> <thead> <tr> <th colspan="2">Basic Parameter</th> </tr> </thead> <tbody> <tr> <td>Version:</td> <td>1.20 (71-S)</td> </tr> <tr> <td>Prefix:</td> <td>1</td> </tr> <tr> <td>Suffix:</td> <td>1</td> </tr> <tr> <td>Band:</td> <td>EU band</td> </tr> <tr> <td>MinFre:</td> <td>865.7MHz</td> </tr> <tr> <td>MaxFre:</td> <td>867.5MHz</td> </tr> <tr> <td>Power:</td> <td>30</td> </tr> <tr> <td><b>GET</b></td> <td><b>SET</b></td> </tr> </tbody> </table>	Basic Parameter		Version:	1.20 (71-S)	Prefix:	1	Suffix:	1	Band:	EU band	MinFre:	865.7MHz	MaxFre:	867.5MHz	Power:	30	<b>GET</b>	<b>SET</b>
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## Saved Data

<p>1- Click Saved Data</p> <p>2- View All the Data that are Saved in Session</p> <p>3- Share Rfid or export CSV</p>	 <p>SAVED DATA</p>	<p><b>Saved Scanned Tags</b>  </p> <p>Total Scanned Tags: 19</p> <table><tbody><tr><td>Test456321 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>BSWRI-250520 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>BSBRS-250218 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>joe-56645 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>BSPEN-250471 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>HELLO-20 (2025-04-01 03:36:33)</td><td></td></tr><tr><td>BSPEN-250466 (2025-04-01 03:36:33)</td><td></td></tr></tbody></table>	Test456321 (2025-04-01 03:36:33)		BSWRI-250520 (2025-04-01 03:36:33)		BSBRS-250218 (2025-04-01 03:36:33)		joe-56645 (2025-04-01 03:36:33)		BSPEN-250471 (2025-04-01 03:36:33)		HELLO-20 (2025-04-01 03:36:33)		BSPEN-250466 (2025-04-01 03:36:33)	
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<p><b>Share:</b> The Media UI will Be viewed when Sharing the Data.</p>																

## Compare Inventory

- 1- Click **Compare Inventory**
- 2- Import CSV with data inside it
- 3- It will Compare the Inventory Data by the one inside here.
- 4- Clear data when you are done



Back **RFID Inventory Comparison**

Import CSV Refresh Clear Session

Items: 10

Expected	Scanned	Diff
133	5	-128

**Differences**

BSWRI-250520 (Blue Jeans)  
Expected: 7 | Scanned: 0 | Diff: -7

SBRS-250217 (Olive Socks)  
Expected: 80 | Scanned: 0 | Diff: -80

SCUF-250020 (Red Shirt)  
Expected: 12 | Scanned: 0 | Diff: -12

BSPEN-250471 (White Cap)  
Expected: 30 | Scanned: 0 | Diff: -30

BSBRS-250218 (Black Shoes)  
Expected: 4 | Scanned: 0 | Diff: -4

534355462D32353030323000 (NOT IN INVENTORY)  
Expected: 0 | Scanned: 1 | Diff: 1

- 1- Import CSV – The user must follow the CSV format rules.
- 2- CSV Columns – EPC Name, Price, Quantity.
- 3- Clear Session – Clears the UI and the imported CSV inventory.
- 4- Yellow Alert – Shows when inventory is higher or lower than expected.
- 5- Green Tick – Shows when inventory matches the expected quantity.