



Allflex APR250 Reader User Guide

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Allflex APR250 Reader



The Allflex APR250 Reader is made to read livestock electronic identification Tags (EID) that offer simple-to-use essential reading and management capabilities and delivers outstanding value even for small farms.

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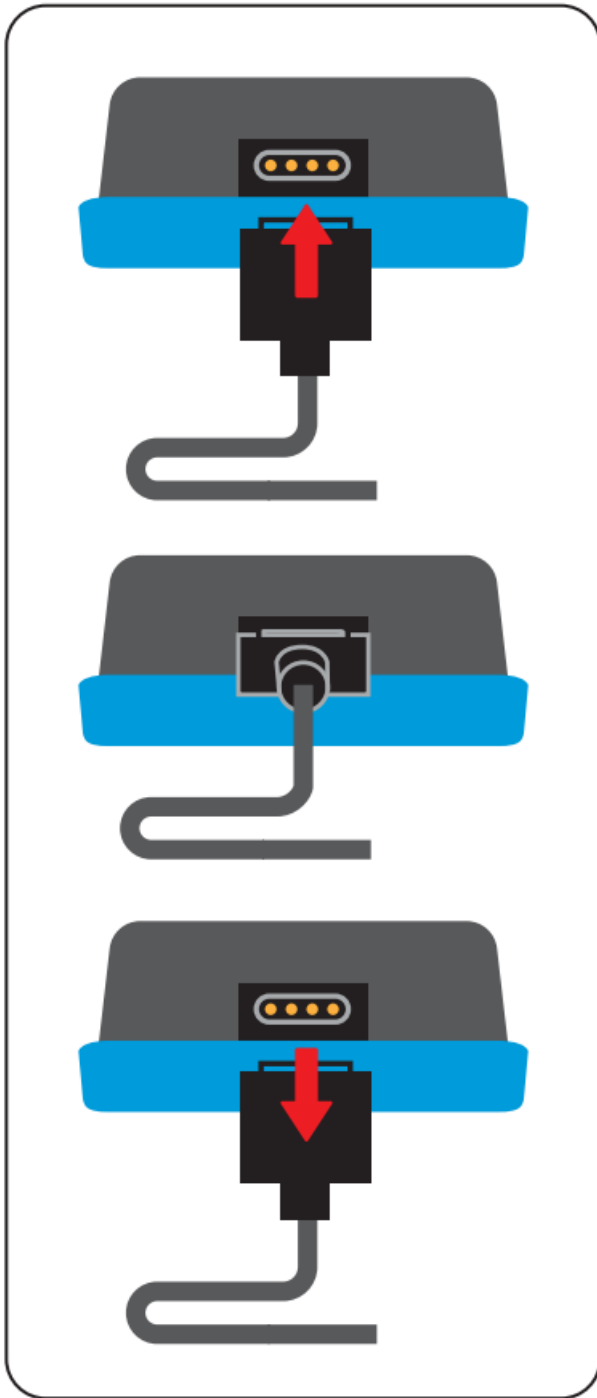
Getting Started

Battery Charge

The device should be fully charged before the first use.
To charge, use the provided Magnetic-USB power source.
Connecting the USB cable:

The magnetized connectors “find” the proper orientation almost automatically by attracting each other in the appropriate order.

Note: DO NOT FORCE a connection to the reader. If it does not insert smoothly, verify that it is correctly oriented.

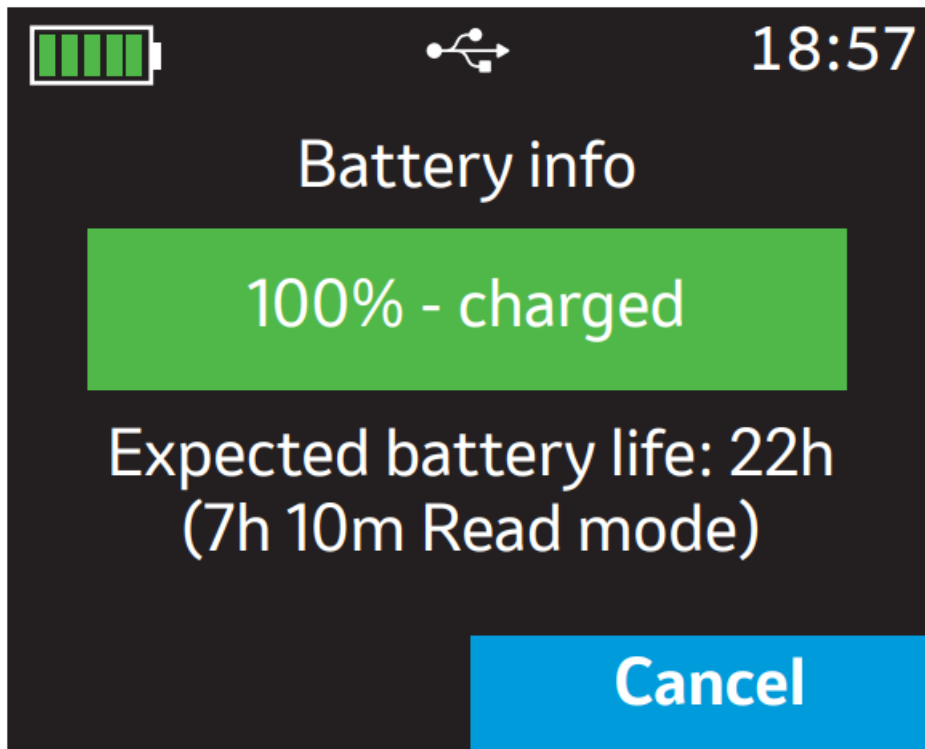


Charging is complete if no bars are flashing anymore



To disconnect, pull the connector away from the device

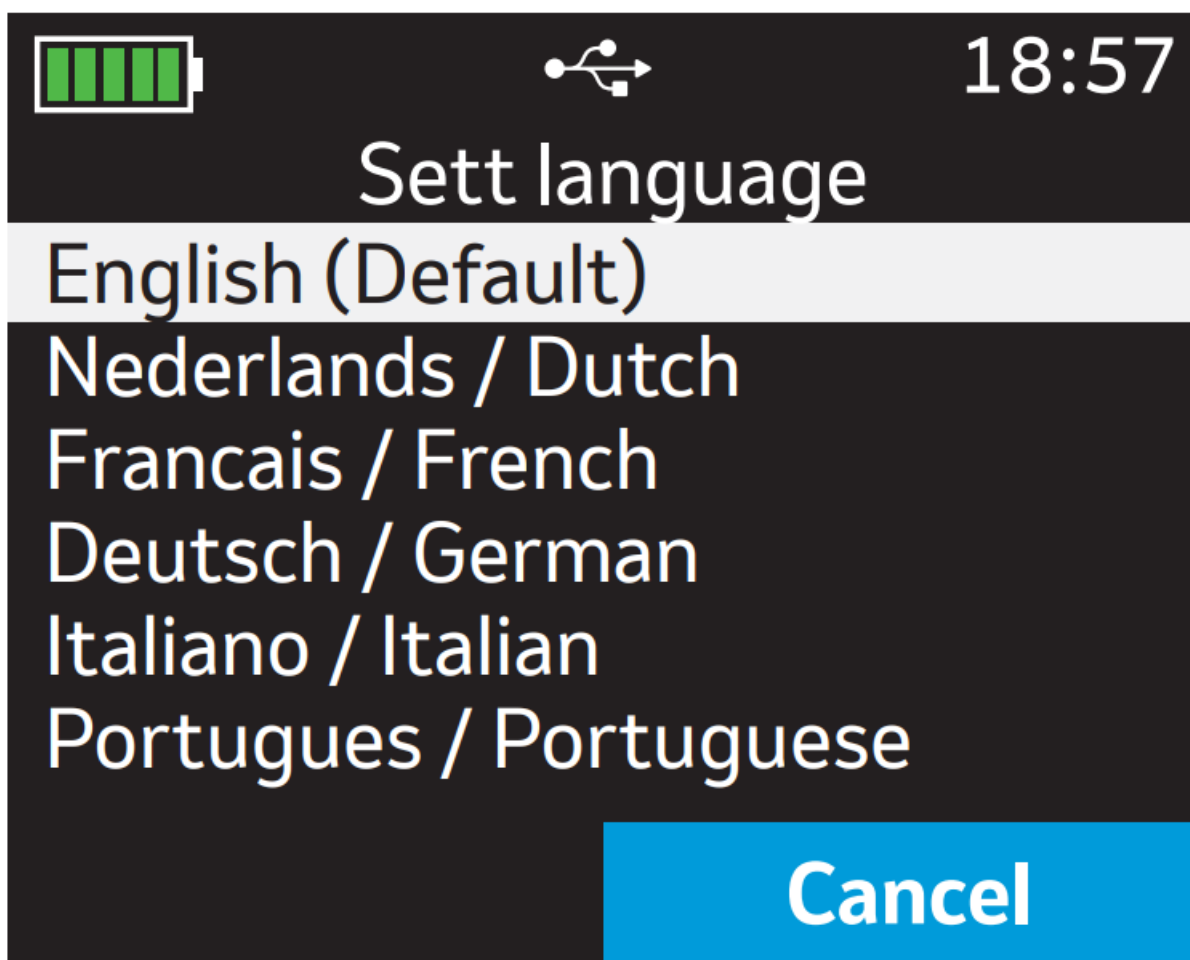
When fully charged, the battery info will show '100%,' and you can see a rough estimation for operating time in Standby Mode and continuous Read Mode.



Initial Configuration

Set Language:

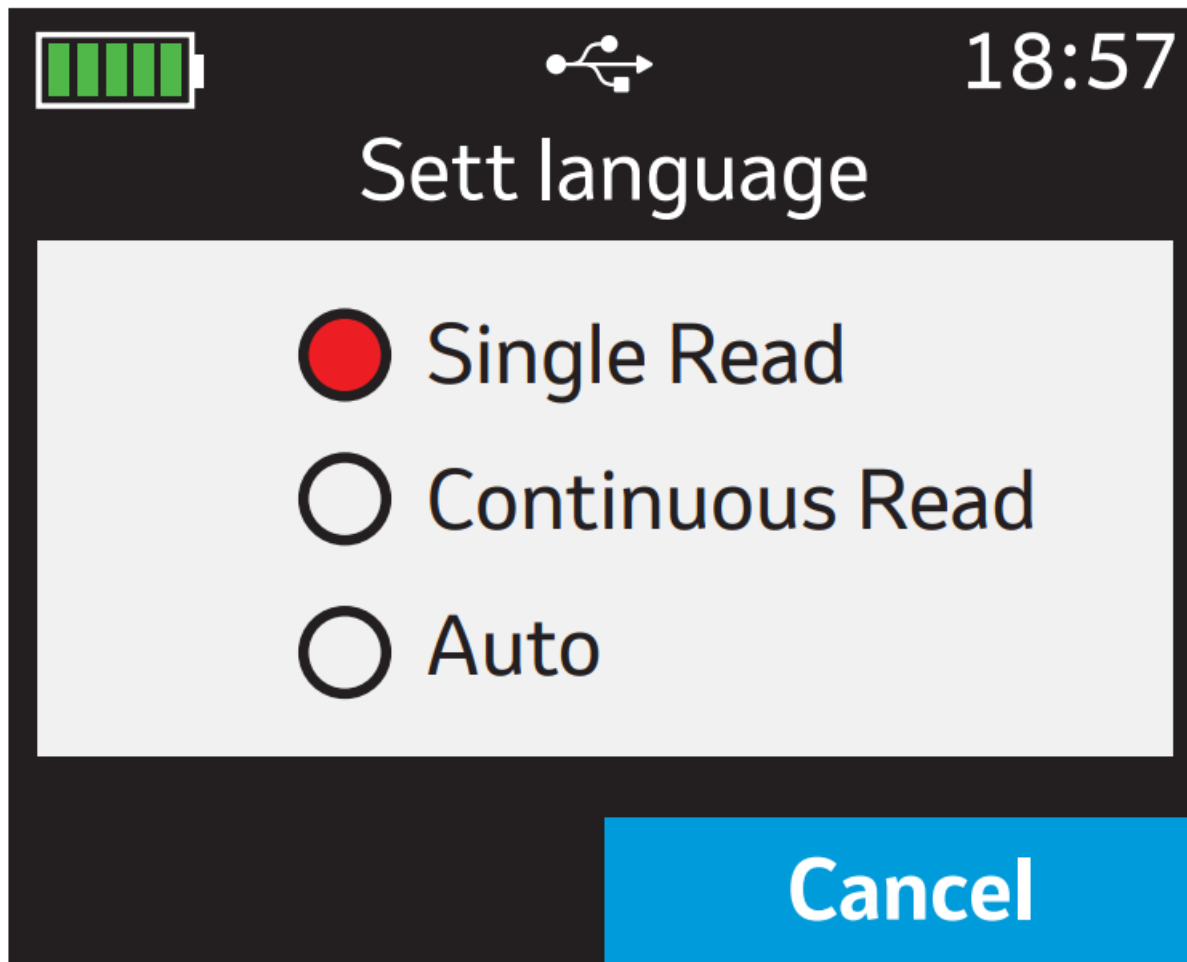
The default display language will be English at first start-up. You can change the language by accessing the menu, going to "setup," and choosing "set language." Navigating the options using the direction keys, you can then select your language preference by pressing ENTER.



Set Read mode:

By default, the reader is set to 'Single Read'- one scan click per animal.

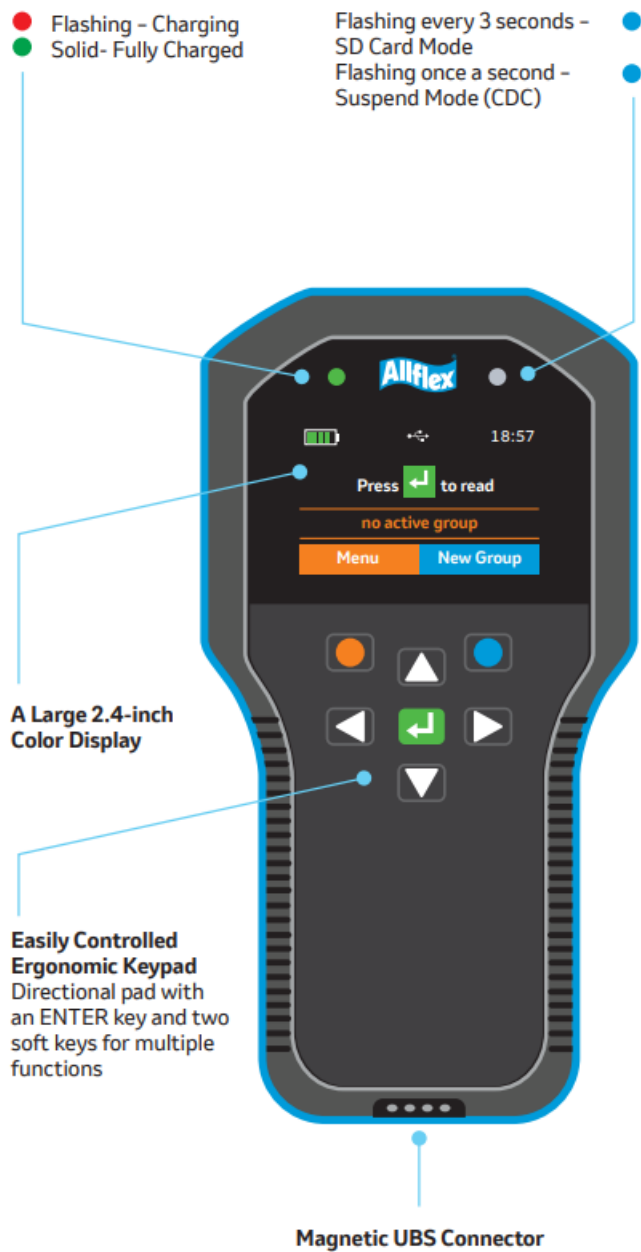
Choosing the 'Continuous mode' enables batch reading.

**Device Properties****Multi-Color Status Led**

The color changes according to the charging status when the display is switched of

Blue Status Led

Used to indicate the connection status when the display is switched of



Display

Battery Status Indicator

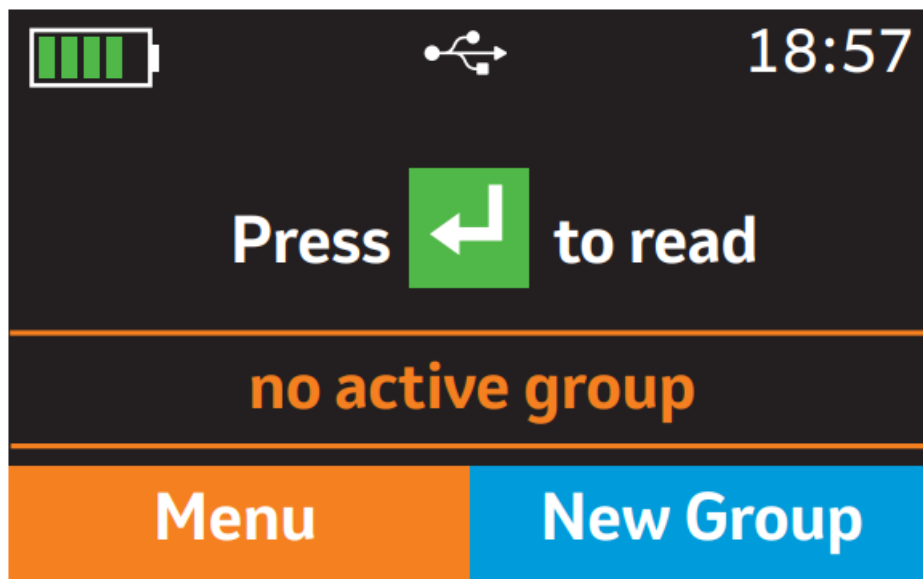
Shows the approximate battery level. It also displays battery faults, such as high temperature.

USB connection

Indicates when the reader is connected via USB

Clock

Clock time in 24-hour mode



Left Soft-Key

Performs various functions depending on the associated screen display

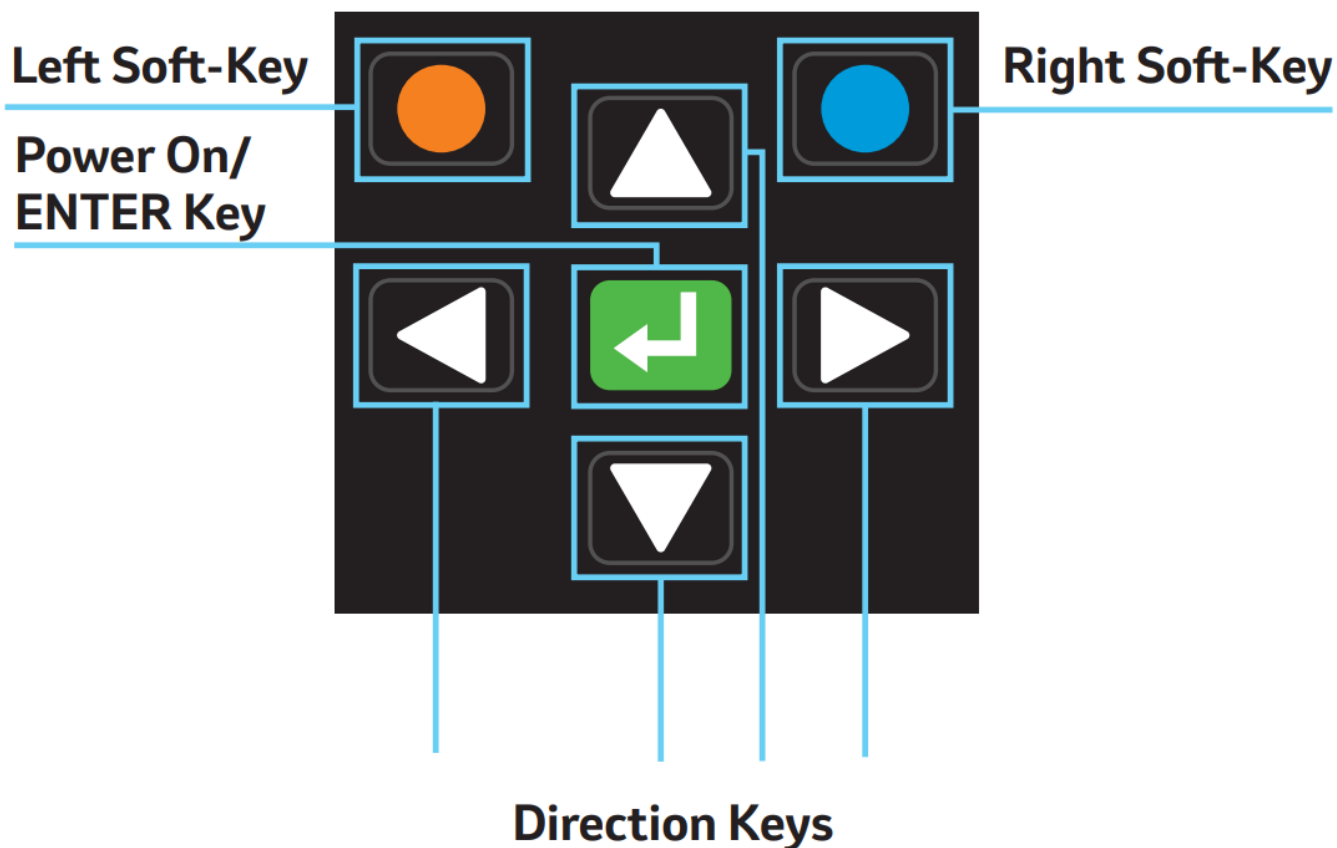
Right Soft-Key

Performs various functions depending on the associated screen display

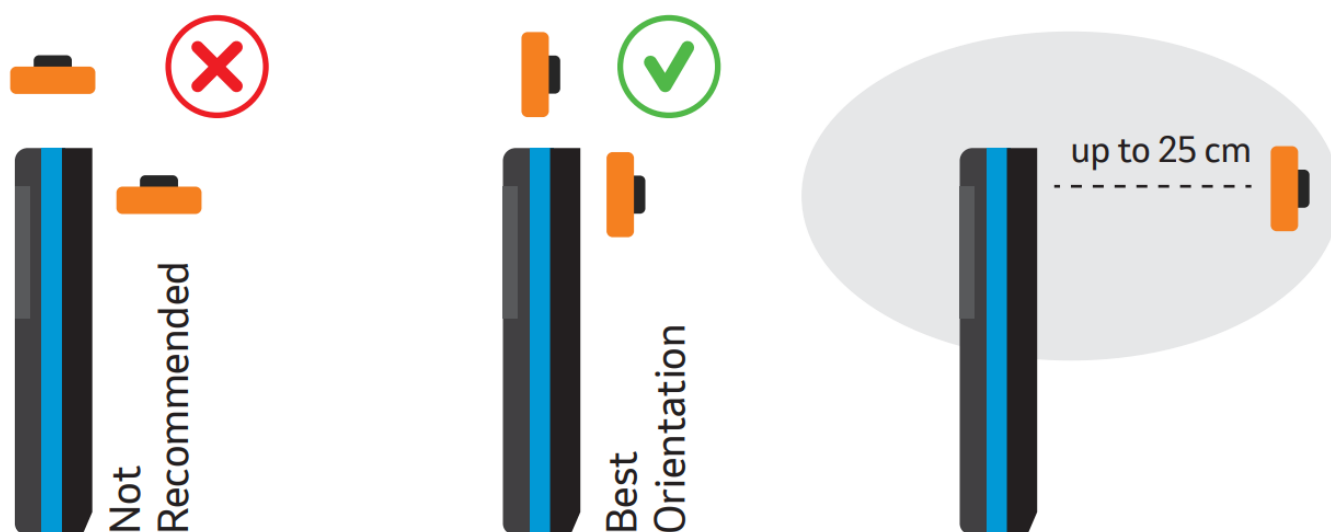
Keypad

For navigation, scrolling, and character selection in input fields

NOTE: Press the down button key for >2 seconds to switch off the device



Quick Reading Steps



Reading EID Tags:

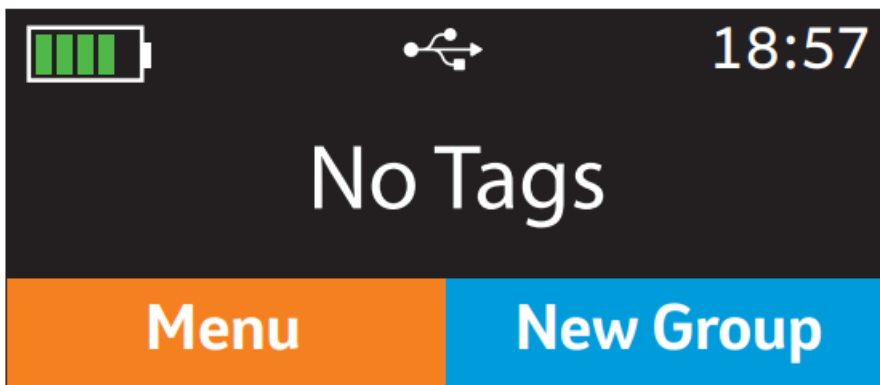
1. Press ENTER to Read
2. Scan the EID tag near the field lines of the reader
3. The device's RGB LED signal will turn on, as well as the signalization motors (sound and vibration)



4. The tag will be shown on the display screen when successfully read.

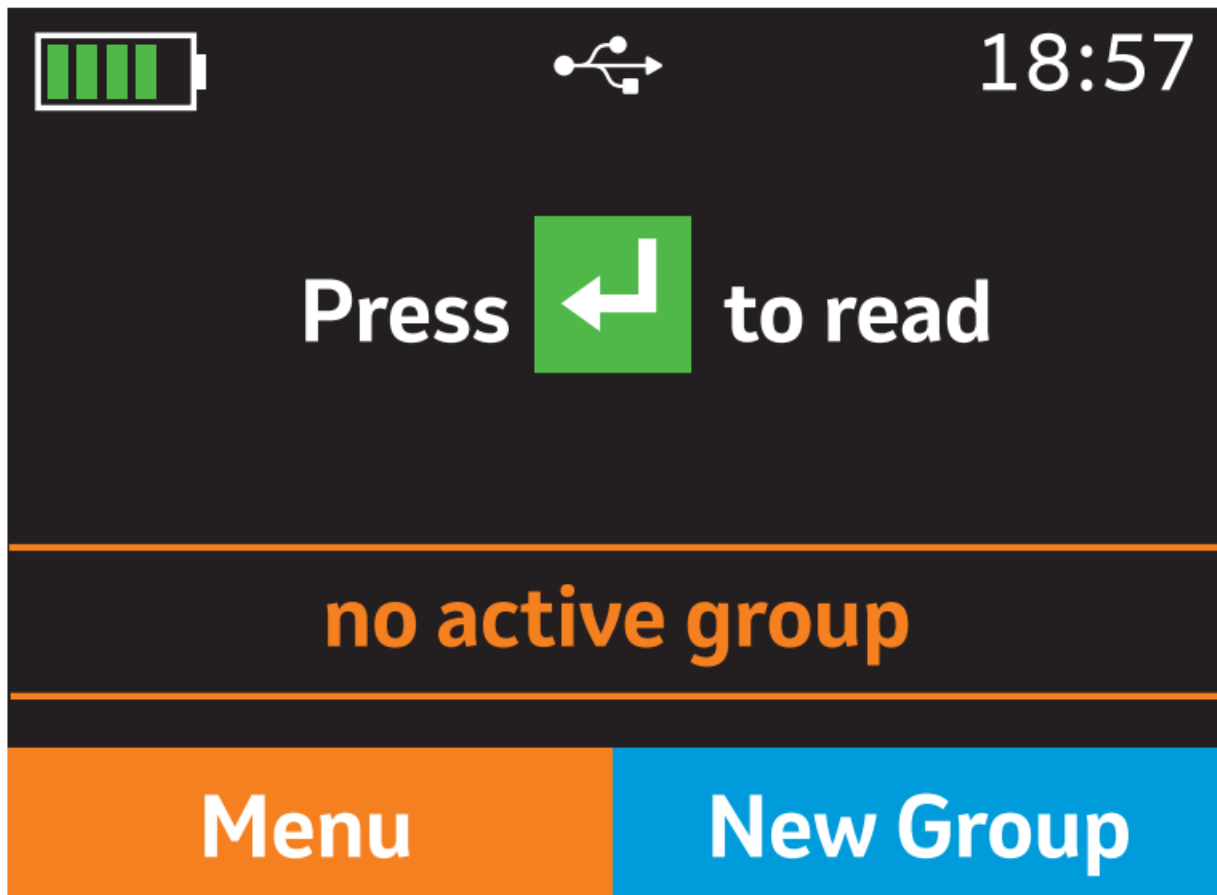


5. A 'No Tag' message will appear on the screen if the reading fails

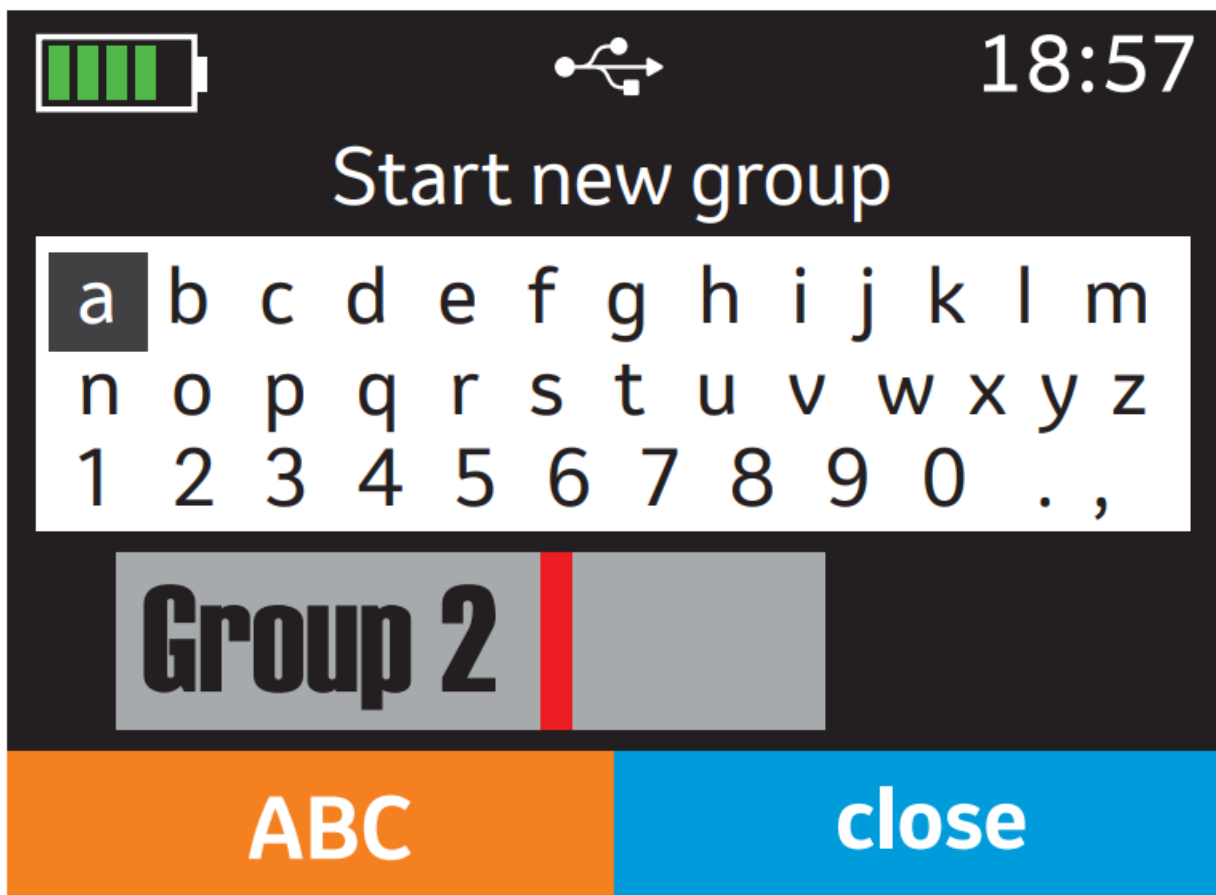


Assigning Tags

1. At the home display, press the New Group button
2. Insert Group Name using the direction keys to navigate the letters, numbers, or symbols



3. When finished, press 'Close' to exit the keyboard, and confirm the name by pressing ENTER.
4. To assign tags to the group created, enter the group and start reading.



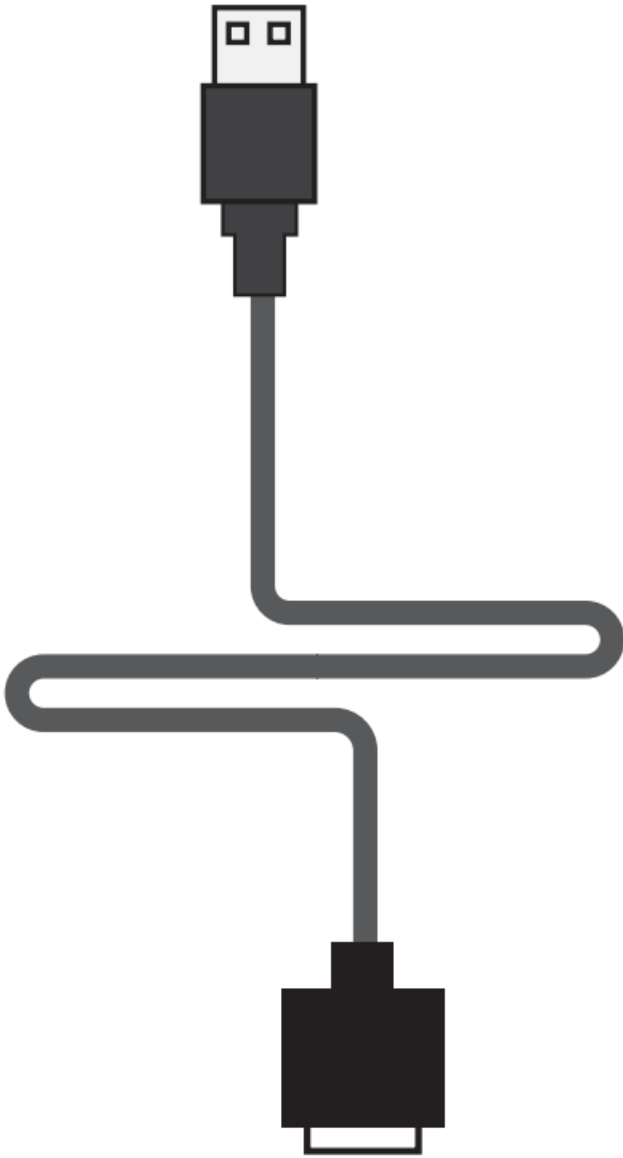
NOTE: After 10.000 records within one group, the device will force the user to create a new group

What is in the Box

- APR250 Reader device



- USB-A Magnetic-Connector Cable

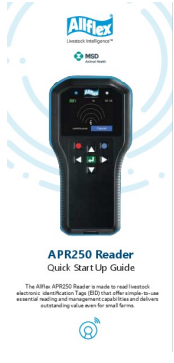


For more information visit
www.allflex.global/allflex-apr-250





Documents / Resources

 <p>The Allflex APR250 Reader is made to read livestock electronic identification Tags (EID) that offer simple-to-use animal health and management tools. It can read and deliver outstanding value even for small farms.</p>	<p>Allflex APR250 Reader [pdf] User Guide APR250_new mob, APR250 Reader, APR250, Reader</p>
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