APP MANUAL

INSTALLATION

DOWNLOADING

Accurize App is available for Google™ Android™ devices via Google Play and for Apple™ IOS devices via the App Store. Search for Accurize to find on either.

REQUIREMENTS

Accurize App uses Bluetooth Low Energy (BLE) to connect to Accurize Targets. Your device must support BLE for the Accurize app to work. Your device should also have the latest available operating system installed to ensure full compatability.

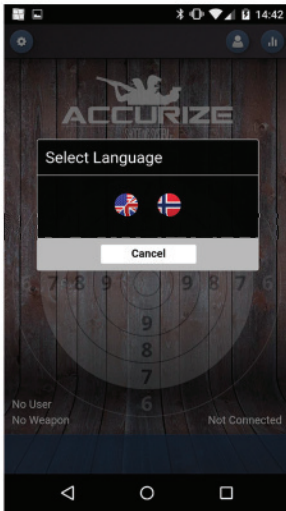Most mid to high end Android™ devices support BLE.

iPhone™ 4S onwards supports BLE

iPad™ 3rd Generation onwards supports BLE
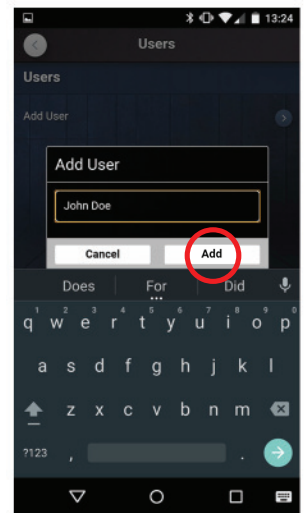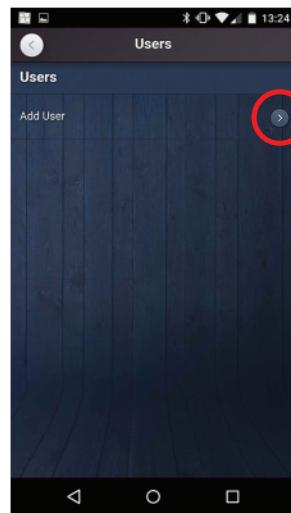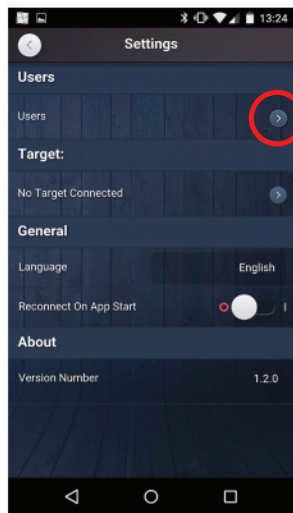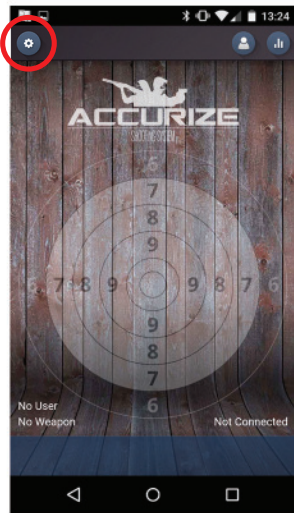
All iPad™ mini support BLE
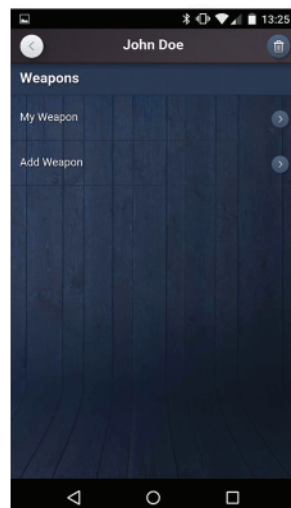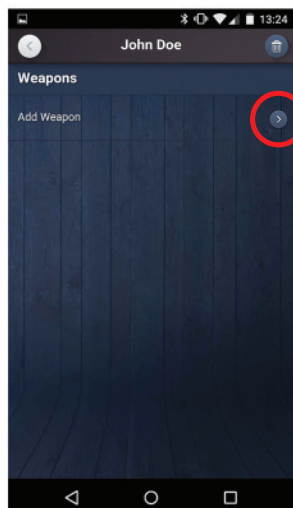
INITIAL CONFIGURATION

CHOSING LANGUAGE

Upon first loading the app will ask you to chose your language. This can be changed later via the settings page.

ADDING FIRST USER A user must be created before you can start recording shots.

ADDING FIRST WEAPON A weapon must be created before you can start recording shots.
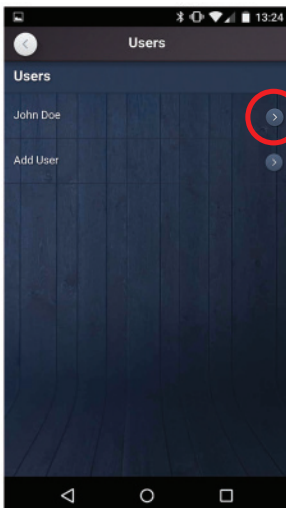
WEAPON CONFIGURATION

WEAPON SETTINGS
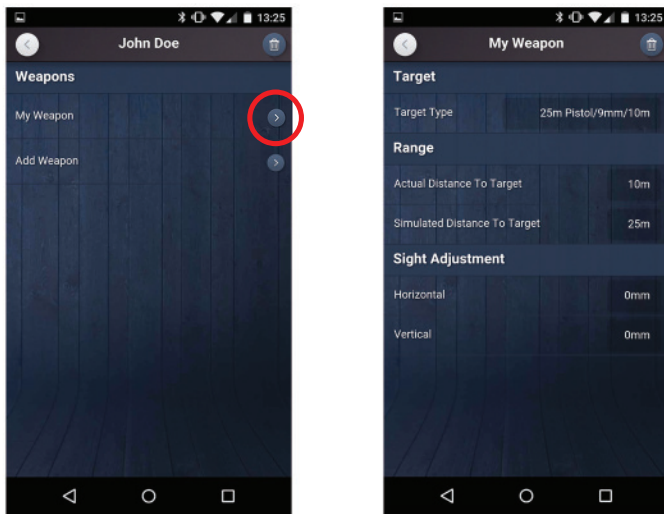
TARGET TYPE, RANGE AND SIGHT ADJUSTMENTS
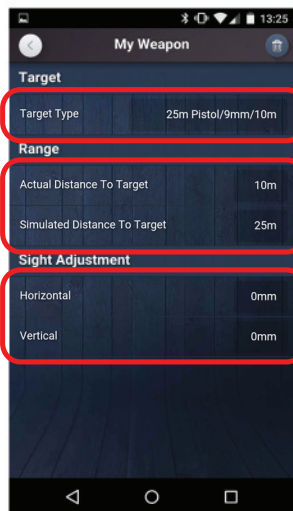
Select the target type you will use with this weapon.

The distance you will be from the Accurize target.
The distance you wish to simulate being from a real target.
Currently the Range settings are not used by the app but are stored alongside results ready for planned updates so should be correctly configured.

Use these settings to correct results when using a weapon with sight.

CONNECTING TO TARGET

SCANNING FOR ACCURIZE TARGETS

The Accurize app will only display Accurize Targets it finds nearby.

The Accurize app can reconnect automatically to the last target it was connected to by changing the 'Reconnect On App Start' to '1'.
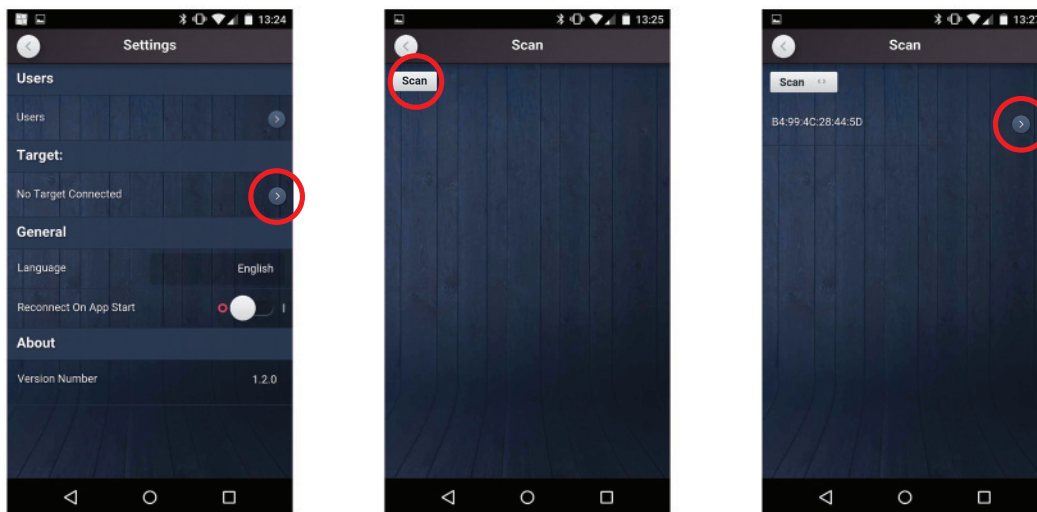
Note: Target must be in range and on for reconnect to work.

Note: Only one Accurize app can be connected to an Accurize target at any time.

Note: If the Accurize App returns no Accurize Targets, try restarting the app completely.

Note: Other devices using the same frequencies as BLE may reduce the connection range.

CONFIRM USER AND TARGET TO USE

As multiple users a with multiple weapons can be configured you will need to tell the Accurize which user and weapon results should be recorded against as shown below.
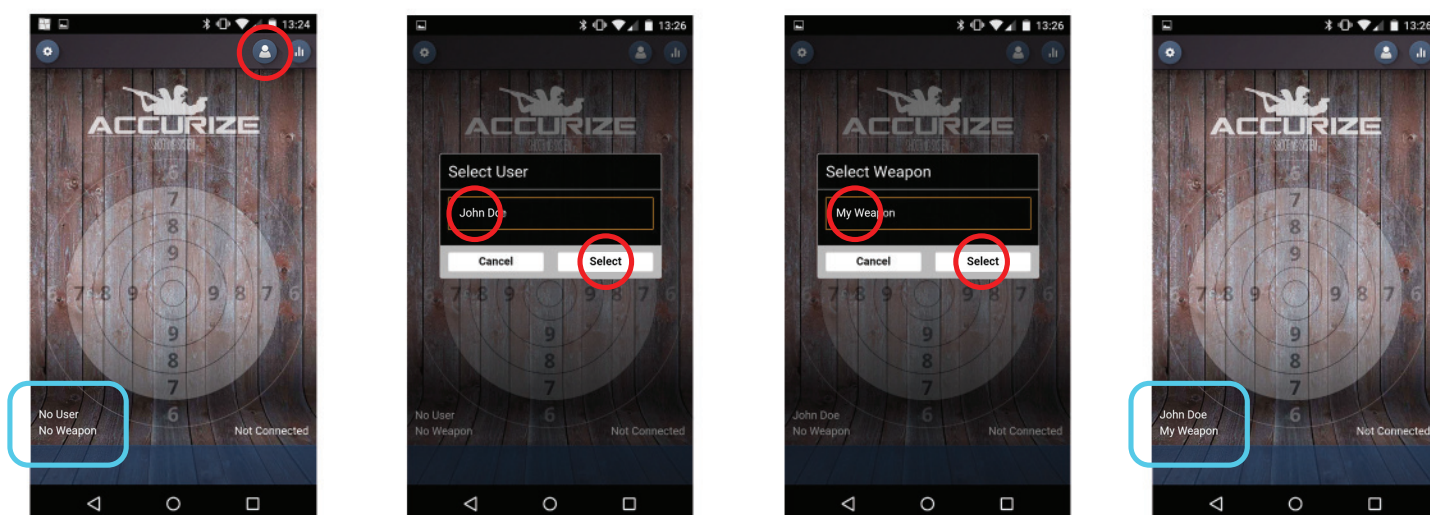
RECORDING RESULTS

THE SESSION

Once your user and weapon have been selected and the Accurize app is connected to an Accurize Target you will be able to start a session.

A session consists of 10 shots.

Start a new session by pressing the 'Start Session' button.

Assuming you hit the target, your shot will be displayed on the target in it's received location along with the shot's score below.

After all session shots have been received further shots are not recorded until a new session is started.

To start another session press the right arrow that appears after the tenth shot score.

VIEWING RESULTS

VIEWING YOUR SESSION HISTORY
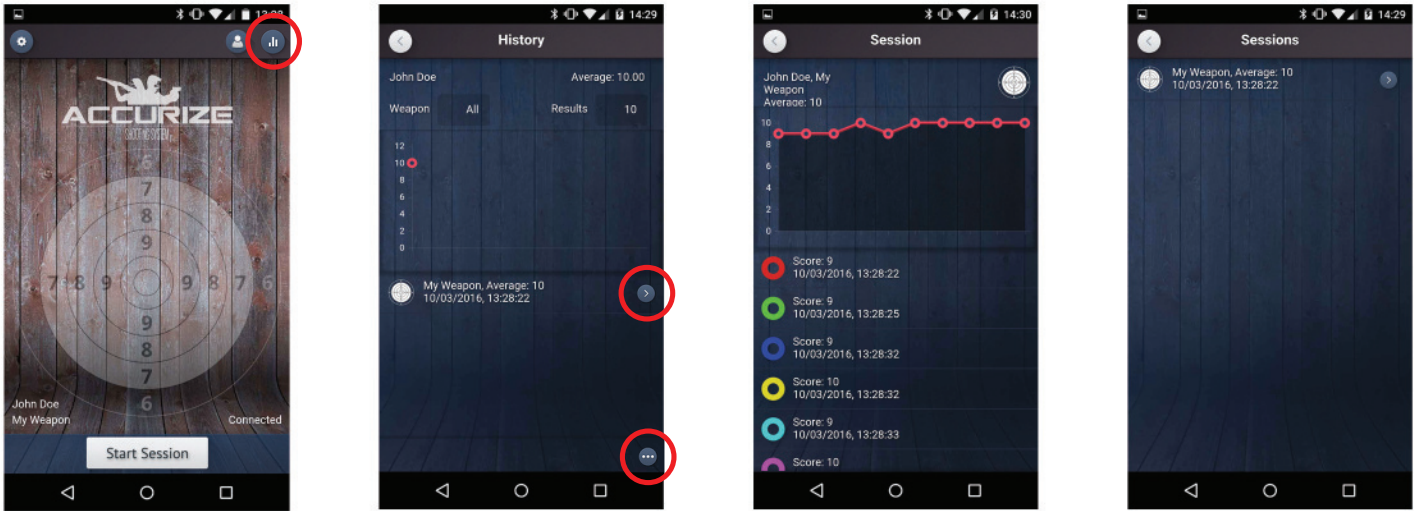
Initially your recent session 'History' is displayed first showing your mean average session scores.

On the history page it is posible to change the number off results shown and filter the results by your weapons.

A complete log of all your 'Sessions' is available from the bottom of the History page.

Touching a session summary on either the History or Sessions page will show you individual shot data for a session.

Where charts and graphs are shown, swipe left or right to view others for different data and average breakdowns of session data and combined session data.

CERTIFICATIONS

FCC DECLARATION OF CONFORMANCE

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B Digital Device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of more of the following:

• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/tv technician for help.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.