



## QUICK START GUIDE

Follow these steps to set up the Linx IAS device and app.

### 1 CHARGE THE LINX IAS DEVICE

**Charge the Linx IAS device before using it.** Plug the charger into an electrical outlet and put the device in the charger. The white LED pulses slowly while charging and will be steady when charging is complete. It takes about two hours to charge the Linx IAS device fully.

### 2 DOWNLOAD THE LINX IAS APP

**Download the free Linx IAS app to a smartphone or tablet, or PC software to a computer for monitoring your athlete ("your monitoring device").**

### 3 CREATE USER ACCOUNT

**Open the Linx IAS app and the login screen appears.** New users will be prompted to read and agree to the Terms of Use prior to creating a user account. Enter your user information and tap **Save** to create your user account.

### 4 ADD AN ATHLETE

**Enter athlete's information.**

### 5 REGISTER THE LINX IAS DEVICE

We require device registration for support and future software upgrades.

a. **Touch the button and the white LED blinks, indicating that the device is ready to transmit to the app.** If it doesn't blink, touch and hold the button until the white LED glows steadily to turn on the Linx IAS device.

b. **In the Linx IAS app, tap the Scan button on the Add Athlete page to associate the device with the athlete.** The Linx IAS device broadcasts registration to the app if it has not been connected to an athlete before.

c. **Select device matching serial number** on back of device.

### 6 SET UP ACTIVITY PROFILE

**Complete the athlete's activity profile.** Activity profiles will allow you to filter event data based on each sport, team or activity the athlete participates in. To get started, fill in the default activity profile information for the athlete's primary activity. The activity profile is stored on the Linx IAS device and saves new impacts to the correct sport or team that can be filtered on the Dashboard.

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.

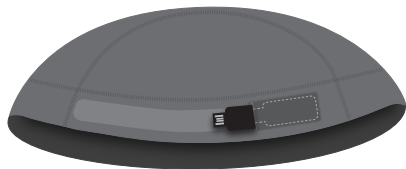
**CAUTION:**  
Pursuant to Part 15.21 of the FCC Rules, any changes or modifications to this product not expressly approved by BlackBox Biometrics®, Inc. might cause harmful interference and void the FCC authorization to operate this product. The radiated energy from this product is below the FCC radio frequency exposure limits.

FCC ID: 2AHN8LIAS10

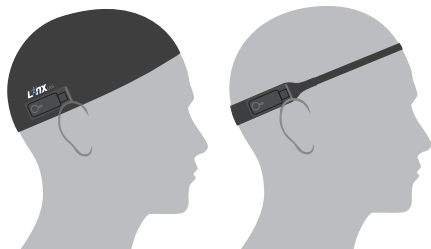
## 7 WEAR LINX IAS

a. **If the Linx IAS device is not already on, touch and hold the button until the white LED glows to turn on the Linx IAS device.** The device must be turned on by hand and turns off by itself after a period of inactivity.

b. **Insert the Linx IAS device in the pocket of the Linx IAS skull cap or Linx IAS headband.** The button and the LED line up with the openings in the skull cap or headband.



c. **Fit the Linx IAS skull cap or Linx IAS headband on the athlete;** it should fit snugly. The Linx IAS device lies flat against the head, just behind the athlete's right ear.



## 8 USE THE LINX IAS DEVICE

At any time the athlete is practicing or playing in a sport, keep the device on their head in the proper position. If a red or yellow impact occurs, the device sends the information to the monitoring device, and a pop up impact alert appears on the Linx IAS app showing the IAS Score™:

- **Red for severe**
- **Yellow for moderate**
- **Green for no moderate or severe impact.**

Green impacts are not sent to the monitoring device. Green impacts may be manually pulled from the device using the app at any time. **Note: The LED will flash no matter the severity of the hit (red, yellow, or green).**

The app must be running, but can be in the background on the tablet or smartphone to receive a notification of an impact.

At any time, the athlete can touch the button on the device to get immediate feedback via the LED light on the most severe event in the past 24 hours or since last cleared. A red, yellow or green light will glow. This feature lets the athlete get information readily on the field. This information is cleared when the Linx IAS device is turned off or cleared using the app.



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Linx IAS® is not a medical device and does not prevent or predict concussions. Linx IAS® is not a substitute for a doctor's examination or expertise in the event of a possible injury. Linx IAS® is intended to indicate a level of head impact to the user, and will not indicate whether a concussion has occurred.