

## **QUICK START GUIDE**



BOX 2

#### WHAT'S INCLUDED?

PRO 3.0 will ship in two separate boxes.

# BOX 1 Protective Cage







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Charging Cable

Measuring Tape



### ATTACH THE PROTECTIVE CAGE

Using the PRO 3.0 without the protective cage will void your warranty.

- Before inserting the unit inside the cage, loosen all 4 bolts on the corners with your 5.5mm Allen wrench.
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- Tighten all four bolts until the rubber stoppers are securely touching the PRO 3.0 unit. Do not over tighten the bolts as this could damage the unit.

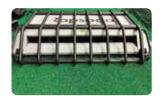




Slide the Rapsodo PRO 3.0 into the protective cage.
 Do not force the cage if the screws are not loose enough, as this could cause damage.



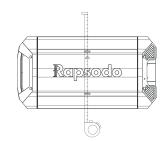
4. Make sure all 4 corners are fastened and the unit is completely covered by the cage. Make sure none of the lights or camera lenses are covered by the cage.



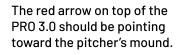
#### **SET UP**

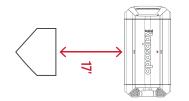
Charge the PRO 3.0 for at least 4-6 hours before using.

Place a measuring tape from the front-middle of home plate all the way through the middle of the pitcher's mound.



6. Place the side of the unit without the red arrow towards the catcher at 17 ft.





7. Press the power button on the side of the unit with the handle. A green light will appear above the button and the lights on top of the unit will start flashing. Wait until the LEDs on the top of the unit are solid red.



 From iPad select SETTINGS > Wi-Fi > Select your Wi-Fi network. With the iPad in landscape position, open the Diamond App.



Note: Ensure you always have the most up-to-date Diamond App installed on your iPad. You can check this by opening the App Store, searching Rapsodo Diamond App, if the button says 'Open' you have the most up-to-date, if it says 'Update' you need to install the latest version.

9. Tap the PLAY tab in the App and hit the refresh circle in the upper left, arrows will begin to spin. Once you see your players, move to Step 10.

Note: If you are a new user, you will need to add a player first. To do this, open the Team tab > Add Player on the bottom left of the App. If your players are not syncing after 2-3 minutes, close the App and open it up again, the players should appear within 5 seconds.

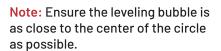
Do NOT connect to the PRO 3.0 WiFi before this step. Your players will not be able to sync while connected to the PRO 3.0.

#### **CALIBRATION**

Note: If you plan on keeping the PRO 3.0 in the EXACT location at all times, this is a one-time step that will not need to be redone. We highly recommend recalibrating regularly, however, to ensure the device is positioned in the same spot (it is very possible the unit could have moved, even slightly, which will impact the data quality).

#### For this step you will need the calibration board.

13. Place the calibration board flush with the front of home plate and centered with the middle of the plate.



14. Select the PRO 3.0 icon at the bottom right, tap the red 'RECALIBRATE' and you will see three camera views.

one MONO camera and two

pitcher's mound.

You will see a stream from STEREO cameras (label at top). The red line on both STEREO cameras should land somewhere on the calibration board. The red line on the



- 10. Tap on the red 'GO TO SETTINGS' button, select Wi-Fi, and connect to RAPSODO\_V3PRO\_XXXX. Once connected, open the Diamond App again.
- 11. Tap REFRESH under the red 'GO TO SETTINGS' button. Sessions should appear in this section within 2-5 seconds.
- 12. A prompt will appear stating if your firmware is up-to-date or not. If not updated, the unit will disconnect and begin flashing blue. Do not leave the screen or app until solid red lights appear at the top of the unit. This should take 1-2 minutes. Once updated, go back to Step 10. If already up-to-date proceed to step 13.
- 15. When the unit and calibration board are lined up correctly, tap the 'FIELD CALIBRATION' button.

You should see a 'Calibration Successful' message. If you did not get this message, follow the instructions given in the App and tap Field Calibrate again.

16. Click the 'DONE' button in the bottom right corner of the screen to complete calibration. Select a player and a session to begin. If you are doing a live on live session, mulit-player must be used.

#### SESSION CLASSIFICATIONS

Pitching: The device will only provide pitching information.

Hitting: The device will only provide hitting information. (It will provide inbound pitch velocity when Soft Toss or Live/BP are selected.)

Live-on-Live: The device will provide full pitching and hitting data. Live-on-Live sessions require the pitcher to be at full distance (60'6").

17. Once the LED lights are green, you are ready to record data!



MONO side should be down the center of the