

ZHIYUN
Professional Stabilizer
with Image Transmission
CRANE 3 LAB
Quick Start Guide

Quick Start Guide

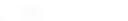
Download ZY Play

"ZY Play" is an integrated part of the gimbal. Please make sure to download it on your phone. Search "ZY Play" in APP Store or Google Play or directly scan the QR code on the left to download (Android 5.0 above or iOS 9.0 above required).



Read Complete User Guide

To protect the environment and reduce resource consumption, we now offer you a paper version of Quick Start Guide instead of Complete User Guide. Before using this product, you can read the Complete User Guide through one of the three following ways.

1. Scan the QR code on the right side by applying the mobile browser scan code function.
2. Click the  icon on the top right corner of starting page of the corresponding product in "ZY Play".
3. Log in to the official website of ZHIYUN www.zhiyun-tech.com to download.



Quick Start Guide

1. Installation

By following the steps below you can experience the basic performance of CRANE 3 LAB quickly. Before you start using CRANE 3 LAB, be sure to read the Complete User Guide carefully.

• Mount the tripod to the bottom of the stabilizer, then unfold the tripod on a flat surface.

• Place one tripod leg in parallel with the handle of the stabilizer to achieve maximum stability.

• Unlock the battery compartment and remove the battery cover, then insert 3 18650 batteries in the right direction (positive/negative end).

• Please put the lifting strap on the bottom of the battery compartment for easy lifting of the batteries.

• Camera Mounting
① Take out the quick release plate, mount the camera on the quick release plate then tighten the 1/4" screw at its bottom.
② Adjust the lens support on the quick release plate to make sure the stability of the lens.
③ Slide the quick release plate to the gimbal with three axes locked, then lock the camera locking latch.

2. Balance Adjustment

To facilitate the adjustment procedure, we recommend locking the three axes before the adjustment and unlock and adjust them one by one.

• Unlock the roll axis, slightly loosen the thumb screw of it, push the camera to move left or right until the camera can stay still and horizontal to the ground (as shown on the right). Complete this step by tightening up thumb screw.

• Unlock the tilt axis and the camera locking latch, push the camera to move forward or backward until the camera can stay still and almost level with its lens facing front (as shown on the right), then lock the camera locking latch.

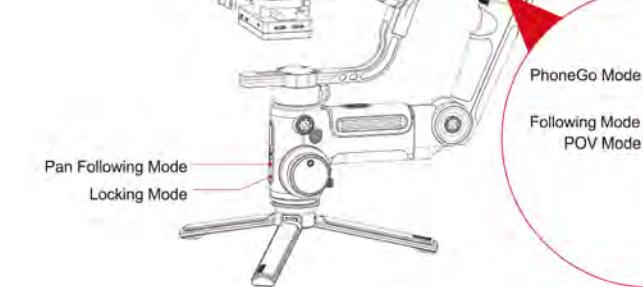
• Each axis of the gimbal are equipped with a latch. You can use these latches to lock the axes for convenient installation and storage.

3. Turn On/Turn Off

Press and hold the power button for 3 seconds to turn on or turn off the stabilizer.

4. Basic Operation

Mode Illustration



• Camera Mounting
① Take out the quick release plate, mount the camera on the quick release plate then tighten the 1/4" screw at its bottom.
② Adjust the lens support on the quick release plate to make sure the stability of the lens.
③ Slide the quick release plate to the gimbal with three axes locked, then lock the camera locking latch.

Before mounting the camera, make sure it is prepared ahead of time. Remove the lens cap and make sure the camera's battery and memory card are already inserted.