How to Calibrate Your DX4 Gimbals



If you own a DX4 or received one when you purchased your 350 QX2, you may want to calibrate your sticks every so often to keep your radio running in tip-top shape. If you also have noticed that your 350 QX2 is making a beeping tone without any input in Smart Mode, a calibration is required.

Step 1: In order to get into the stick calibration mode, you first need to make sure your flight mode switch (front left switch) is in position "2" (lowest position) and the Return Home switch (front right switch) is in the "Home" position.

Now, hold both sticks in the lower left corners and simultaneously hold the bind button while turning on the radio. Once you hear a series of beeps, you can then release the sticks and bind button. The far right green LED will flash indicating the radio is in calibration mode.





Step 2: Start with left Gimbal. Move and hold in the lower left corner and press BIND button one time, "beep beep" will be heard.

Step 3: Move left Gimbal to center and press the BIND button one time, "beep beep" will be heard.

Step 4: Move and hold the left Gimbal to the upper right corner and press the BIND button one time, "beep beep" will be heard.

Step 5: Move and hold the right Gimbal to the lower left corner and press the BIND button one time "beep beep" will be heard.

Step 6: Move right Gimbal to center and press the BIND button one time, "beep beep" will be heard.

Step 7: Move and hold the right Gimbal to the upper right corner and press the BIND button one time, "beep beep" will be heard.

A series of tones will be heard and the LED will go solid, calibration complete.

We hope this helps!