



the bird, but also are easily knocked aside in a crash, preventing breakage and damage to the antennae themselves.

The included 700TVL, 120° camera provides a clean, crisp image when used with goggles, but besides the nice horizontal resolution power and wide field of view, the super bright forward-facing LEDs almost allow you to fly in complete darkness; however, this is really only recommended for experienced pilots. The newly-upgraded OSD system keeps the pilot constantly

informed about important functions such as roll/pitch angles, horizon reading, battery voltage and flight timer. A geared camera tilt mechanism is integrated into the frame design, making it a cinch to affix it to whatever tilt angle that suits your flying style and speed. When flying LOS, the rear LEDs actually function as brake lights and turn signals, keeping the pilot continuously tuned in on the quad's ever-changing orientation.

Enough of the regular stuff; let's get into what really sets this bird apart from the oth-

ers: 3D flying. With the flip of the Flight Mode Switch on the DEVO 7 Controller, pilots can go from the standard horizontal flight mode to inverted 3D mode, midflight. The motors instantly change their spin direction to allow for a seamless transition from upright to upside-down. All controls are reversed in this mode, for obvious reasons. For pilots that require an adjustment period to each of these flight modes, you'll be happy to know that the quad also features a lost model alarm, so if you do end up losing control and crash-landing into the great unknown, you have the added security of just flipping a switch and being led directly to your quad.

As a whole, this quad surprised us in so many ways. Rarely are RTFs so fine-tuned and flight-ready right out of the box. We were flying and testing the 3D flight modes within minutes of unboxing. The controls are super responsive, which is key to maintaining control of your aircraft at all times. Its speed and agility really blew us away; whether we were trying to reach top speeds above the treetops or maneuvering more slowly through tight spaces and tree branches, the Walkera F210 3D quickly adapted and responded to the change of pace. If this is just the beginning for Walkera race quads, we can only imagine how they will continue to improve and impress in the future. 🌀

CONTACTS

WALKERA walkera.com

For more information, please see our source guide on page 73.