



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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ELEV-8 v3 Quadcopter Starter Pack

Product ID: 80335



Overview

The ELEV-8 v3 Starter Pack spares you the guesswork of figuring out everything needed to build, test, operate and fly a full-sized, durable, education-grade drone. This pack comes complete with our open-source ELEV-8 v3 quadcopter, a high-quality Spektrum transmitter and receiver, a 5300 mAh Li-Po battery, a 3A Balance Charger, plus other essential accessories. We even include a pack of spare parts for repairs most commonly needed by student sUAV pilots. See the Details tab below for the complete list of Starter Pack contents.

Drones are quickly becoming one of the best ways to bring STEM into schools. They are exciting, challenging, and can help teach an incredibly wide range of topics.

But instructional resources are hard to find. With the ELEV-8 v3 Starter Pack, in a single box your students have everything they need for a strong building and operating experience without having to comb through hard-to-find, hard-to-understand, or incomplete websites, manuals, and online videos. See our ELEV-8 Quadcopter Tutorial series.

FEATURES

- Engaging - drones captivate even the most disengaged students
- Complete - this pack includes everything needed to build, operate, and learn
- Consistent - detailed instructions lead to a reliable outcome for students

Durable - capable of surviving minor crashes and easily repairable after more severe crashes

Flexible - a wide variety of modifications are possible when safety practices are followed

Capable - good lift capacity and flight time for experiments and contests

California A-G Approved - Pair it with our ELEV-8 Quadcopter Tutorial series for a senior high school drone curriculum

IMPORTANT NOTES

Educational discount cannot be applied to this product.

While it is great for learning, **the ELEV-8 v3 is not a toy**. Improper or negligent use can cause bodily injury or property damage.

Recommended for ages 18 or over.

If you own an ELEV-8 v3 Quadcopter you must register it with the Federal Aviation Administration's UAS Registry before flying outdoors.

DISCLAIMER OF LIABILITY

By purchasing this product you agree to the following terms: Parallax Inc. is not responsible for any direct, indirect, special, or consequential damages and personal injuries, including that to life, and health, resulting from the customer's application and use of these Parallax Inc. products. You, the customer, assume full and unlimited responsibility for all customer ELEV-8 Multicopter applications and uses. Your purchase of this ELEV-8 product constitutes your agreement to hereafter assume full and total responsibility for your subsequent utilization of the ELEV-8 and you agree to defend, protect, save harmless, and indemnify Parallax Inc., its officers, and employees relative to your potential use and misuse of this product, in whole or in part. Should you disagree, please do not complete this purchase or return the complete un-assembled kit to the point of purchase

Details

Starter Pack Contents

- (1) ELEV-8 v3 Quadcopter Kit (#80300)
- (1) Spektrum DXe Tx w/ AR610 Rx (#80208)
- (1) Gens Ace 5300mAh LiPo Battery (#752-00017)
- (1) 3A LiPo Balance Charger+Cable (#752-00018)
- (1) LiPo Battery Monitor w/ Alarm (#752-00014)
- (1) Lipo Battery Bag - Small (#752-00015)
- (1) ELEV-8 v3 Crash Pack (#80380)
- (1) Micro USB B to USB A Cable (#805-00016)

Note: This Starter Pack replaces the ELEV-8 v3 Complete (#80330) and ELEV-8 v3 Class Pack (#80340) in our ELEV-8 product line. To replace a Class Pack, order 4 of this starter kit, plus one Telemetry Kit (#32480) and one 50x25" net (#700-10027).