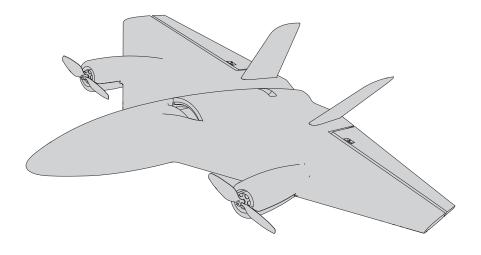


UMX[™] Ultrix[™]



Instruction Manual Bedienungsanleitung Manuel d'utilisation Manuale di Istruzioni





Recommended Parts List

Part #	Description	
EFLB2801S25	500mAh 1S 25C Li-Po (EFLB5001S25)	
SPMXC1040	S44 Micro 4-port AC/DC 1S LiPo Smart Charger	

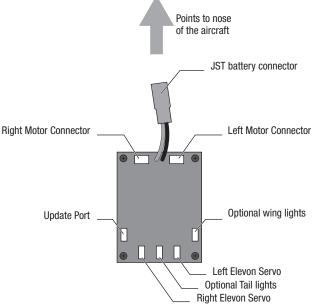
Optional Parts

Part #	Description		
EFLU6455	LED Set: Ultrix		

Receiver Wiring Diagram

Reference the following diagram for all wiring connections to the receiver.





AS3X Troubleshooting Guide

Problem	Possible Cause	Solution
Control surfaces not at neutral position when transmitter	Control surfaces not mechanically centered from factory	Center control surfaces mechanically by adjusting the U-bends on control linkages
controls are at neutral	Aircraft was moved after the flight battery was connected and before sensors initialized	Disconnect and reconnect the flight battery while keeping the aircraft still for 5 seconds
Model flies inconsistently from flight to flight	Trims are moved too far from neutral position	Neutralize trims and mechanically adjust linkages to center control surfaces
Controls oscillate in flight (model rapidly jumps or moves)	Propeller is unbalanced, causing excessive vibration	Remove properller and motor. Check motor shaft for straightness and replace prop if damaged



© 2019 Horizon Hobby, LLC.

E-flite, UMX, SAFE, the SAFE logo, AS3X, DSM, DSM2, DSMX, Bind-N-Fly, BNF, the BNF logo, ModelMatch, Celectra, Delta-V, and the Horizon Hobby logo are trademarks or registered trademarks of Horizon Hobby, LLC.

The Spektrum trademark is used with permission of Bachmann Industries, Inc. All other trademarks, service marks and logos are property of their respective owners.

US 8,672,726. US 9,930,567. US 10,419,970. US 9,056,667. US 9,753,457. US 10,078,329. US 7,898,130. D578,146. PRC ZL 200720069025. PRC ZL 2007001249.

www.horizonhobby.com