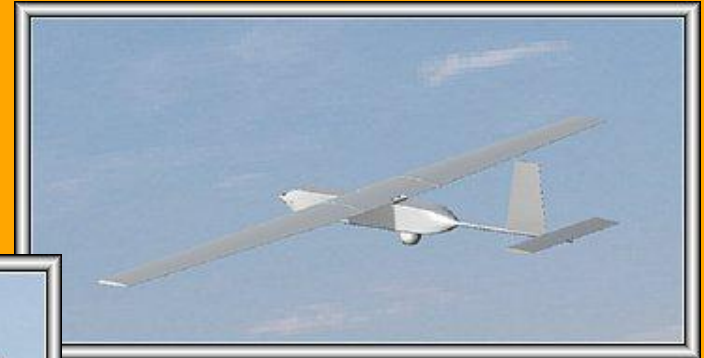


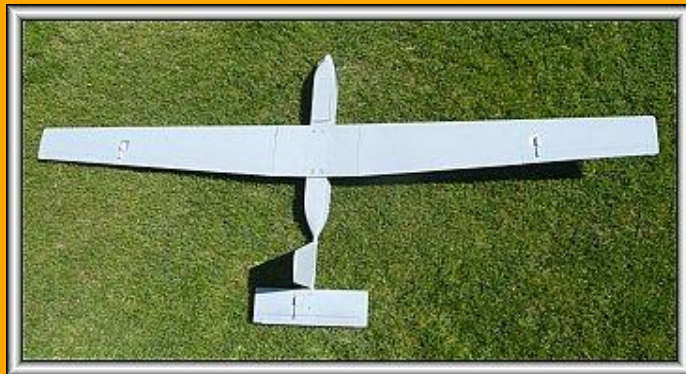


Electric UAV ZL12b glider

- Unmanned Aerial Vehicle (UAV)**
- Aerial Target Drones**
- Target Drones**
- Unmanned Security Drones**
- Spy Drones**
- Photo Drones**
- Video Drones**



simple handling



aramid, carbon, glass fibre composite



parachute landing



TECHNICAL DATA - Electric UAV ZL12b

Wingspan: 3000 mm or 3500 mm

Length: 1350 mm

Max. Take-off weight: 6 kg

Batteries: 15000 mAh

Electric engine: Brushless motor

Propeller: Folding prop

Endurance: up to 2 hour

Min. Speed: 45 km/h

Max. Speed: 100 km/h

Max. payload : 2 kg

Take off: hand launch

Recovery: Parachute, autonom or manual

Assembling time: 10 minutes

Ceiling: 3000 m

Construction: Carbon, aramid, glass fibre composite

Flight system: Autopilot GPS radio control

Applications: Research, meteorological, observation, aerial photography, gun fire training, real time HD pan-tilt-zoom camera. Option: Night vision thermal imaging camera.

The ZL288 12b UAV is a highly composite electric air vehicle, brushless motor, shaped for aerodynamic efficiency and low radar and infrared absorbability.

Add wings, fuselage, connect batteries, parachute and the aircraft is ready, in less than 10 minutes for take off.

The UAV is operated from GCS with a communications range up to 20 km and flight endurance of max. 2 hours. ZL288 12b is a versatile aerial target system capable of flying realistic tracking or live fire engagements. Flight control is accomplished by manual RC, autopilot system using GPS Waypoint navigation, real-time transmission of video and UAV telemetry data.

All components have high quality precision, Made in Austria.

Zechlaser Austria - www.zechlaser.at - info@zechlaser.at