

ORBITER Unmanned Aircraft System

The Orbiter Micro UAS is developed by the Aeronautics Defense Systems (ADS) of Israel. It is basically shaped like a flying wing. The Orbiter UAS is designed for simple and easy operation by a single operator. It is autonomous throughout its mission including during launch and recovery, and therefore requires minimal training or support.

Orbiter's airframe is constructed of composite materials and is tail-less. This construction gives Orbiter excellent aerodynamic characteristics and payload lift ability, as well as resilience to landing shock.

