

MQ-1B Armed Predator UAV - 2001

United States

Type: Unmanned Combat Aerial Vehicle (UCAV)

Min Speed: 70 kt

Max Speed: 115 kt

Commissioned: 2001

Length: 8.2 m

Wingspan: 14.8 m

Height: 2.1 m

Crew: 0

Empty Weight: 513 kg

Max Weight: 1020 kg

Max Payload: 0 kg

Propulsion: 1x Rotax 912 UL



Sensors / EW: - AN/ZPQ-1 TESAR - Radar, Radar, Surface Search, Medium-Range, Max range: 111.1 km

- AN/AAS-52 MTS [Laser Designator] - (AN/AAS-53) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 27.8 km

- AN/AAS-52 MTS [IR/EO] - (AN/AAS-53) Infrared, Infrared, Target Tracking and Identification FLIR, Max range: 185.2 km

Weapons / Loadouts:

- AGM-114K Hellfire II - Guided Weapon. Surface Max: 9.3 km. Land Max: 9.3 km.

- AIM-92E Stinger ATAS RPM Blk I - (1998) Guided Weapon. Air Max: 5.6 km.