

RQ-1B Predator UAV - 2002

United States

Type: Unmanned Aerial Vehicle (UAV)

Min Speed: 70 kt

Max Speed: 115 kt

Commissioned: 2002

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