MQ-9A Reaper UAV - 2010

United States



Type: Unmanned Combat Aerial Vehicle (UCAV)
Min Speed: 120 kt
Max Speed: 260 kt
Commissioned: 2010
Length: 11.0 m
Wingspan: 20.0 m
Height: 3.6 m
Crew: 0
Empty Weight: 2223 kg
Max Weight: 4760 kg
Max Payload: 1700 kg
Propulsion: 1x TPE331-10T

Sensors / EW: - AN/APY-8 Lynx - Radar, Radar, Surface Search, Short-Range, Max range: 83.3 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 Camera, Max range: 185.2 km

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Weapons / Loadouts:
- AGM-114K Hellfire II - Guided Weapon. Surface Max: 9.3 km. Land Max: 9.3 km.
- GBU-49/B Paveway II GPS/LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- GBU-38(V)1/B JDAM [Mk82] - (USAF, 2004) Guided Weapon. Land Max: 24.1 km.
- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.