

## CH-3 [Rainbow] UAV - 2018

### Algeria

Type: Unmanned Aerial Vehicle (UAV)

Min Speed: 75 kt

Max Speed: 115 kt

Commissioned: 2018

Length: 6.0 m

Wingspan: 8.0 m

Height: 2.0 m

Crew: 0

Empty Weight: 0 kg

Max Weight: 630 kg

Max Payload: 80 kg

Propulsion: 1x Piston

Sensors / EW: - Generic FLIR - (3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 83.3 km  
- Generic TV Camera - (3rd Gen, Surveillance) Visual, Visual, Surveillance TV Camera, Max range: 55.6 km  
- Generic Laser Designator - (Surface Only) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 18.5 km

---

#### Weapons / Loadouts:

- AR-1 Air Ranger ATGM - (-China, HJ-10 Mod, [She Shou]) Guided Weapon. Surface Max: 9.3 km. Land Max: 9.3 km.
- LS-6-50 GPS/INS [50kg HE] - (China) Guided Weapon. Land Max: 22.2 km.