

CH-3 [Rainbow] UAV - 2014

Nigeria

Type: Unmanned Aerial Vehicle (UAV)

Min Speed: 75 kt

Max Speed: 115 kt

Commissioned: 2014

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 - (DEPRECATED - 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: 46.3 km.