

AC-130U Spooky - 1997

United States

Type: Attack

Min Speed: 180 kt

Max Speed: 325 kt

Commissioned: 1997

Length: 29.8 m

Wingspan: 40.4 m

Height: 11.6 m

Crew: 5

Empty Weight: 34400 kg

Max Weight: 70300 kg

Max Payload: 19090 kg

Propulsion: 4x T56-A-15



Sensors / EW: - AN/AAR-44 - Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km

- AN/APR-46A - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/ALQ-172(V)1 - (MC-130H, AC-130U) ECM, DECM, Defensive ECM, Max range: 0 km

- ALLTV - (AC-130H/U) Visual, LLTV, Weapon Director, Max range: 185.2 km

- AN/AAQ-17 - (AC-130H/U) Infrared, Infrared, Surveillance & Navigation Camera, Max range: 55.6 km

- AN/APQ-180 - (APG-70) Radar, Radar, FCR, Air-to-Surface, Medium-Range, Max range: 185.2 km

- AN/ALR-56M - (APG-70) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- Generic Laser Rangefinder for Gun Director - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km