AC-130J Ghostrider - 2022, RFCM

United States

Type: Attack

Min Speed: 210 kt

Max Speed: 350 kt

Commissioned: 2022

Length: 29.8 m

Wingspan: 40.4 m

Height: 11.8 m

Crew: 5

Empty Weight: 34200 kg

Max Weight: 79200 kg

Max Payload: 20000 kg

Propulsion: 4x AE2100D3

Sensors / EW: - AN/APN-241 [MR-3000] - (2008) Radar, Radar, Weather and Navigation, Max range: 92.6 km
- AN/AAQ-26 - (2008) Infrared, Infrared, Target Search, Tracking and Identification Camera, Max range: 50 km
- ALLTV - (AC-130H/U) Visual, LLTV, Weapon Director, Max range: 185.2 km
- Generic Laser Designator - (Surface Only) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 18.5 km
- AN/AAR-47(V)2 - (2005) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km
- AN/ALQ-251 RFCM [DECM] - (Radio Frequency Countermeasures, A/MC-130J) ECM, DECM, Defensive ECM, Max range: 0 km
- AN/ALQ-251 RFCM [RWR] - (Radio Frequency Countermeasures, A/MC-130J) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

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Weapons / Loadouts:
- AGM-176A Griffin A - Guided Weapon. Surface Max: 22.2 km. Land Max: 22.2 km.
- GBU-44/B Viper Strike - (USAF, 2005, BAT) Guided Weapon. Surface Max: 3.7 km. Land Max: 3.7 km.