

F/A-18D Hornet - 1997

Malaysia

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1997

Length: 17.1 m

Wingspan: 11.4 m

Height: 4.88 m

Crew: 2

Empty Weight: 10810 kg

Max Weight: 23500 kg

Max Payload: 7030 kg

Propulsion: 2x F404-GE-402



Sensors / EW: - AN/APG-73 - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 148.2 km
- AN/ALQ-126B - ECM, DECM, Defensive ECM, Max range: 0 km
- AN/ALR-67(V)2 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

Weapons / Loadouts:

- 330 USG Drop Tank - Drop Tank.
- AIM-7M Sparrow III - (1985) Guided Weapon. Air Max: 70.4 km.
- AIM-9S Sidewinder - (1990) Guided Weapon. Air Max: 18.5 km.
- AGM-65D Maverick IR - (1984) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.
- AGM-84D Harpoon IC - (1986) Guided Weapon. Surface Max: 138.9 km.
- AN/AAS-38B NITE Hawk Pod [FLIR + LRMTS + LST, 12k ft] - (1994, Air-to-Air Tracking) Sensor Pod.
- GBU-10E/B Paveway II LGB [Mk84] - (USAF) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- GBU-12B/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.
- Mk82 500lb LDGP - (1954) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- Mk84 2000lb LDGP - (1955) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- BL.755 No.1 CB [147 x GP Anti-Armor Bomblets] - (1973) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.
- CRV-7 C14 70mm Rocket - (1976) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.