

F-16CG Blk 42 Falcon [Peace Vector II Upgr] - 1997, Blk 32 Upgr

Egypt

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1997

Length: 14.5 m

Wingspan: 9.5 m

Height: 4.8 m

Crew: 1

Empty Weight: 8280 kg

Max Weight: 19200 kg

Max Payload: 6894 kg

Propulsion: 1x F100-PW-220



Sensors / EW: - AN/ALR-74 - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/APG-68 - Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

Weapons / Loadouts:

- 300 USG Drop Tank - Drop Tank.

- 370 USG Drop Tank - Drop Tank.

- AIM-7M Sparrow III - (1985) Guided Weapon. Air Max: 70.4 km.

- AIM-9P-4 Sidewinder - (1980) Guided Weapon. Air Max: 18.5 km.

- Sharpshooter Pod [FLIR + LRMTS, 12k ft] - (AN/AAQ-19) Sensor Pod.

- Pathfinder Pod [FLIR + TFR] - (AN/AAQ-20) Sensor Pod.

- AGM-65B Maverick EO - (1976) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 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/AXQ-14 Datalink Pod - Sensor Pod.

- GBU-15(V)2/B CWW IIR [Mk84] - (1986) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.

- Mk20 Rockeye II CB [247 x Mk118 Dual Purpose Bomblets] - (1969, Mk7 Dispenser) Bomb. Surface Max: 1.9 km.

Land Max: 1.9 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.