

F-4E Phantom II [Kurnass] - 1982, Air-to-Ground only, no AIM-7

Israel

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 1982

Length: 19.2 m

Wingspan: 11.7 m

Height: 5.02 m

Crew: 2

Empty Weight: 13755 kg

Max Weight: 28030 kg

Max Payload: 8480 kg

Propulsion: 2x J79-GE-17

Sensors / EW: - AN/ASX-1 TISEO - Visual, Visual, Target Search, Slaved Tracking and Identification TV Camera, Max range: 74.1 km

- AN/APQ-120 - (F-4E) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Medium-Range, Max range: 111.1 km

- AN/APR-37 - (J/APR-2) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- EL/L-8231 - (F-4E) ECM, DECM, Defensive ECM, Max range: 0 km

Weapons / Loadouts:

- AIM-9J Sidewinder - (1972) Guided Weapon. Air Max: 14.8 km.

- 370 USG Drop Tank - Drop Tank.

- GBU-15(V)1/B CWW EO [Mk84] - (1984) Guided Weapon. Surface Max: 27.8 km. Land Max: 27.8 km.

- 600 USG Drop Tank - Drop Tank.

- AN/ALQ-119 DECM Pod - Sensor Pod.

- AGM-78D Standard [ARM] - (1975) Guided Weapon. Surface Max: 92.6 km. Land Max: 92.6 km.

- HYDRA 70mm Rocket - (Mk 66 Rocket, M229 Warhead, M423/7 Fuze) Rocket. Surface Max: 3.7 km. Land Max: 3.7 km.

- M117 750lb GPB - 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.

- AGM-45B Shrike [ARM] - (1975-1992) Guided Weapon. Surface Max: 46.3 km. Land Max: 46.3 km.

- AIM-7E2 Sparrow III - (1969, AAM-N-6b) Guided Weapon. Air Max: 29.6 km.

- AGM-65B Maverick EO - (1976) Guided Weapon. Surface Max: 11.1 km. Land Max: 11.1 km.

- CBU-58A/B CB [650 x BLU-63/B Frag Bomblets] - (1973, SUU-30/B) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.