

F-15QA Eagle - 2022, x36(+36)

Qatar

Type: Multirole (Fighter/Attack)

Min Speed: 350 kt

Max Speed: 920 kt

Commissioned: 2022

Length: 19.3 m

Wingspan: 13.1 m

Height: 4.65 m

Crew: 2

Empty Weight: 14390 kg

Max Weight: 32000 kg

Max Payload: 7260 kg

Propulsion: 2x F110-GE-129

Sensors / EW: - AN/ALR-56C TEWS - ESM, RWR, Radar Warning Receiver, Max range: 222.2 km

- AN/APG-63(V)3 AESA - (LPI) Radar, Radar, FCR, Air-to-Air & Air-to-Surface, Long-Range, Max range: 296.3 km

- AN/AVS-9 Night Vision Goggles - (LPI) Visual, LLTV, Night Vision Goggles (NVG), Max range: 27.8 km

Weapons / Loadouts:

- 750 USG CFT - Ferry Tank.

- 600 USG Drop Tank - Drop Tank.

- AIM-9X Sidewinder - (2005) Guided Weapon. Air Max: 18.5 km.

- AN/ALQ-131 DECM Pod - (1983?) Sensor Pod.

- AIM-120C-7 AMRAAM P3I.3 - (2007) Guided Weapon. Air Max: 111.1 km.

- Tiger Eyes Pod [IRST] - (LANTIRN Gen 3, Sniper XP Pylon) Sensor Pod.

- AN/AAQ-33 Sniper XR Pod [FLIR + LRMTS, 40k ft] - (2005) Sensor Pod.

- AGM-65D Maverick IR - (1984) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- Tiger Eyes Pod [FLIR, CCD TV + TFR] - (LANTIRN Gen 3) Sensor Pod.

- AGM-65G Maverick IR - (1991) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- CBU-87/B CEM [202 x BLU-97/B Dual-Purpose Bomblets] - (1987, SUU-65/B) Bomb. Surface Max: 1.9 km. Land Max: 1.9 km.

- GBU-10E/B Paveway II LGB [Mk84] - (USAF) Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.

- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 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.

- 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.

- GBU-24E/B Paveway III GPS/LGB [BLU-109A/B] - (USN, 2001) Guided Weapon. Surface Max: 14.8 km. Land Max: 14.8 km.

- GBU-31(V)3/B JDAM [BLU-109/B] - (USAF) Guided Weapon. Land Max: 22.2 km.

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- CBU-103 WCMD [CBU-87/B CEM, 202 x BLU-97/B Dual-Purpose Bomblets] - (2000) Guided Weapon. Land Max: 27.8 km.
- AGM-84L Harpoon II - (2003) Guided Weapon. Surface Max: 138.9 km. Land Max: 138.9 km.
- AGM-88C HARM - (1994) Guided Weapon. Surface Max: 129.6 km. Land Max: 129.6 km.
- GBU-49/B Paveway II GPS/LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.