

F 601 Kimon [FDI] - 2025 FTI, Belharra, Standard 1

Greece

Type: FFG - Guided Missile Frigate

Max Speed: 27 kt

Commissioned: 2025

Length: 121.6 m

Beam: 17.7 m

Draft: 4.5 m

Crew: 125

Displacement: 4250 t

Displacement Full: 4550 t

Propulsion: 4x Diesels, 32,000 kW

Sensors / EW:

- Bridgmaster II [F-Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Bridgmaster II [I-Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Generic Helicopter Approach Radar - Radar, Radar, Shipboard Air Traffic Control (SATC), Max range: 22.2 km
- Sea Fire - (GaN AESA) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 300 km
- STIR 1.2 Mk2 [IR] - (Group, Ex-STING-EO Gun) Infrared, Infrared, Weapon Director Camera, Max range: 185.2 km
- STIR 1.2 Mk2 [Radar] - (Group, Ex-STING-EO Gun) Radar, Radar, FCR, Weapon Director, Max range: 118.5 km
- STIR 1.2 Mk2 [Visual Camera] - (Group, Ex-STING-EO Gun) Visual, Visual, Weapon Director TV Camera, Max range: 185.2 km
- STIR 1.2 Mk2 [Laser Rangefinder] - (Group, Ex-STING-EO Gun) Laser Rangefinder, Laser Rangefinder for Weapon Director, Max range: 7.4 km
- Kingklip Mk2 - (Bow Sonar) Bow Sonar, Active/Passive, Bow Sonar, Active/Passive Search, Max range: 74.1 km
- Type 2087 [CAPTAS Mk4, Towed Body] - (UMS 4249) VDS, Active/Passive Sonar, VDS, Active/Passive Variable Depth Sonar, Max range: 129.6 km
- Paseo XLR [MWIR] - (Extended) Infrared, Infrared, Target Search, Tracking and Identification Camera, Max range: 185.2 km
- Paseo XLR [SWIR] - (Optional) Infrared, Infrared, Target Search, Tracking and Identification Camera, Max range: 185.2 km
- Paseo XLR [TV Camera] - (Optional) Visual, Visual, Target Search, Tracking and Identification TV Camera, Max range: 97.2 km
- Paseo XLR [Laser Rangefinder] - (Optional) Laser Rangefinder, Laser Rangefinder, Max range: 14.8 km
- Sentinel RESM - (Horizon, FREMM) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Altesse HF/DF - (Horizon, FREMM) ESM, HF/DF w/ OTH Targeting, Max range: 926 km
- Generic LWR - (Horizon, FREMM) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km
- Scanter - (Generic) Radar, Radar, Surface Search & Navigation, Max range: 46.3 km

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Weapons / Loadouts:

- 76mm/62 Super Rapido HE Burst [2 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 km.
- 20mm Narwhal 20B [M693] Burst [20 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km. Land Max: 1.9 km.
- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.
- MM.40 Exocet Blk IIIC - (2018) Guided Weapon. Surface Max: 185.2 km. Land Max: 185.2 km.
- MU-90 Impact - (2003, Ex-Murene, Ex-A.290) Torpedo. Subsurface Max: 7.4 km.
- Aster 30 Blk 1 NT - (2020+, ABM) Guided Weapon. Air Max: 111.1 km.
- SEALEM 08-02 Chaff [SEACLAD] - Decoy (Expendable). Surface Max: 1.9 km.
- SEALIR 08-01 Flare [SEACLAD] - Decoy (Expendable). Surface Max: 1.9 km.
- CANTO-V - (Torpedo Decoy, Ship) Decoy (Expendable). Surface Max: 1.9 km.