

321 Eilat [Saar 2] - 1986 3x, ASW

Israel

Type: PCFG - Fast Guided Missile Patrol Craft

Max Speed: 40 kt

Commissioned: 1986

Decommissioned: 1994

Length: 45.0 m

Beam: 7.0 m

Draft: 1.8 m

Crew: 35

Displacement: 220 t

Displacement Full: 250 t

Propulsion: 4x MTU MD871 Diesels



Sensors / EW:

- EDO 780 - (Small VDS, Assoc w EDO 786 Hull) VDS, Active Only Sonar, VDS, Active-Only Variable Depth Sonar, Max range: 14.8 km
 - THD 1040 Neptune - (TRS 3030) Radar, Radar, Target Indicator, 2D Surface-to-Air & Surface-to-Surface, Max range: 46.3 km
 - Galileo OG R7/2 - (Galileo OG 20) Visual, Visual, Weapon Director TV Camera, Max range: 129.6 km
 - Newton Alpha [ELT 211, ESM] - (Israeli MN-53) ESM, ELINT, Max range: 926 km
 - Newton Alpha [ELT 521, ECM] - (Israeli MN-53) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
 - EDO Acoustic Intercept - (Israeli MN-53) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
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Weapons / Loadouts:

- Gabriel II - (1977) Guided Weapon. Surface Max: 51.9 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.
- 40mm/70 Single Breda Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- SRCR Chaff - (Israel, 90mm) Decoy (Expendable). Surface Max: 1.9 km.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.