S 849 Romeo - 2017 UGM-84L Harpoon II update

Egypt

Type: SS - Attack/Fleet Submarine

Max Depth: -270 m

Max Speed: 15 kt

Commissioned: 2017

Length: 76.7 m

Beam: 6.7 m

Draft: 7.5 m

Crew: 52

Displacement: 1328 t

Displacement Full: 1712 t

Propulsion: Diesels

Sensors / EW:
- Stop Light B [Nakat] - (Golf Ball) ESM, RWR, Radar Warning Receiver, Max range: 222.2 km
- PSU 83 - (DBQS-21F) Hull Sonar, Passive-Only, Hull Sonar, Passive-Only Search & Track, Max range: 29.6 km
- Snoop Plate [Flag] - (DBQS-21F) Radar, Radar, Surface Search, Short-Range, Max range: 46.3 km
- Generic Acoustic Intercept - (DBQS-21F) Acoustic Intercept (Active Sonar Warning), Acoustic Intercept, Max range: 66.7 km
- Generic Submarine Periscope, Optical - (1980s, 1.5x/8x Zoom) Visual, Visual, Surveillance Periscope, Max range: 41.7 km
- Generic Submarine Periscope, LLTV - (1980s/1990s, Gen 2, 1.5x/4x Zoom) Visual, LLTV, Surveillance & Navigation Camera, Max range: 41.7 km

---

Weapons / Loadouts:
- NT-37F - (1995) Torpedo. Surface Max: 7.4 km. Subsurface Max: 7.4 km.
- UGM-84C Harpoon IB - (1984) Guided Weapon. Surface Max: 120.4 km.
- UGM-84L Harpoon II - Guided Weapon. Surface Max: 138.9 km. Land Max: 138.9 km.