

L 400 Anadolu [Juan Carlos Class] - 2021

Turkey

Type: LHD - Amphibious Assault Ship,

Multi-purpose

Max Speed: 20 kt

Commissioned: 2021

Length: 230.8 m

Beam: 32.0 m

Draft: 6.9 m

Crew: 438

Displacement: 25000 t

Displacement Full: 27079 t

Propulsion: 2x M.A.N. 16V32/40 Diesels, 1x

General Electric LM-2500 Gas Turbine,

CODOG

Sensors / EW:

- Sperry VisionMaster FT 250 [S Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- Sperry VisionMaster FT 250 [I Band] - Radar, Radar, Surface Search & Navigation, Max range: 46.3 km
- ALPER - (LPI) Radar, Radar, Surface Search & Navigation, Max range: 66.7 km
- SMART-S Mk2 - (LPI) Radar, Radar, Air & Surface Search, 3D Medium-Range, Max range: 250 km
- MM/SPN-720 PAR - (Landing Radar) Radar, Radar, Shipboard Air Traffic Control (SATC), Max range: 22.2 km
- ASELFLIR-300D [IR] - (Landing Radar) Infrared, Infrared, Target Search, Tracking and Identification FLIR, Max range: 14.8 km
- ASELFLIR-300D [Spotter TV Camera] - (Landing Radar) Visual, Visual, Target Search, Tracking and Identification TV Camera, Max range: 14.8 km
- ASELFLIR-300D [TV Camera] - (Landing Radar) Visual, Visual, Target Search, Tracking and Identification TV Camera, Max range: 14.8 km
- ASELFLIR-300D [Laser Designator/Rangefinder] - (Landing Radar) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 14.8 km
- ASELFLIR-300D [Laser Spot Tracker] - (Landing Radar) Laser Spot Tracker (LST), LST, Laser Spot Tracker, Max range: 14.8 km
- LIAS Laser Warning Receiver - (Landing Radar) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km

Weapons / Loadouts:

- 25mm STOP Burst [12 rnds] - (ASELSAN) Gun. Air Max: 1.5 km. Surface Max: 2.8 km. Land Max: 2.8 km.
- 20mm/100 Mk15 Phalanx Blk 1B Burst [300 rnds] - Gun. Air Max: 1.5 km. Surface Max: 1.9 km.
- RIM-116C RAM Blk II - (2015) Guided Weapon. Air Max: 18.5 km. Surface Max: 18.5 km.
- TORK - (Turkey, Anti-Torpedo Torpedo) Torpedo. Subsurface Max: 7.4 km.
- Bullfighter Chaff/Flare Seduction - Decoy (Expendable). Surface Max: 1.9 km.