912 Chien Yang [Gearing FRAM I, Wu Chin III] - 1990

Taiwan



Type: DDG - Guided Missile Destroyer
Max Speed: 30 kt
Commissioned: 1990
Decommissioned: 2003
Length: 119.2 m
Beam: 12.5 m
Draft: 5.7 m
Crew: 274
Displacement: 2615 t
Displacement Full: 3460 t
Propulsion: 4x Boilers, 2x General Electric Steam Turbines

Sensors / EW:
- W-160 - Radar, Radar, Air & Surface Search, 3D Short-Range, Max range: 74.1 km
- DA.08/1 - (Single Beam, PFN 513, AN/SPQ-50) Radar, Radar, Air & Surface Search, 2D Medium-Range, Max range: 185.2 km
- AN/SQS-23 [DE 1191 Upgrade] - (Single Beam, PFN 513, AN/SPQ-50) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Attack, Max range: 37 km
- AN/SPS-10B - (Single Beam, PFN 513, AN/SPQ-50) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- Chang Feng III [ESM] - (Wu Chin III, AR-680) ESM, ELINT, Max range: 926 km
- Chang Feng III [ECM] - (Wu Chin III, Protector, MEWS, SLQ-31) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- STIR 180 [Radar] - (SM-1) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Short-Range, Max range: 59.3 km
- LIOD Mk.1 [Optronic] - (Group) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km

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Weapons / Loadouts:
- RIM-66A SM-1MR Blk IV - (1969, Main Production Variant) Guided Weapon. Air Max: 33.3 km. Surface Max: 33.3 km.
- T Mk 6 Fanfare - Decoy (Towed). Surface Max: 1.9 km.
- RUR-5A Mod 4 ASROC RTT [Mk46 Mod 2] - Guided Weapon. Subsurface Max: 18.5 km.
- 40mm/70 Single Bofors Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 5.6 km. Land Max: 5.6 km.
- 20mm/85 Mk15 Phalanx Blk 1 Burst [300 rnds] - Gun. Air Max: 1.5 km.
- 76mm/62 Compact HE Burst [4 rnds] - Gun. Air Max: 2.8 km. Surface Max: 11.1 km. Land Max: 11.1 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.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.

- Kung Fen Chaff - Decoy (Expendable). Surface Max: 1.9 km.
- Hsiung Feng II - Guided Weapon. Surface Max: 111.1 km.