

CG 21 - 2023 Cancelled

United States

Type: CG - Guided Missile Cruiser

Max Speed: 35 kt

Commissioned: 2023

Length: 195.0 m

Beam: 26.0 m

Draft: 8.4 m

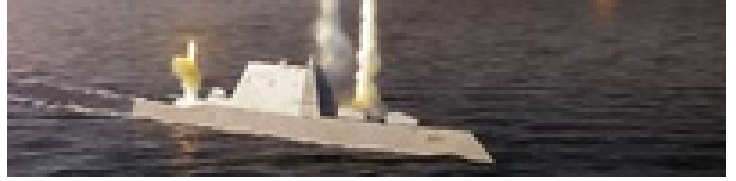
Crew: 140

Displacement: 12100 t

Displacement Full: 14564 t

Propulsion: 2x Rolls-Royce MT30 Gas Turbine

Generators



Sensors / EW:

- TB-37/U MFTA [AN/SQR-20] - (2010, CG Version) TASS, Passive-Only Towed Array Sonar System, TASS, Passive-Only Towed Array Sonar System, Max range: 129.6 km
- AN/SPY-3 MFR - (CG 21, AESA) Radar, Radar, FCR, Surface-to-Air & Surface-to-Surface, Long-Range, Max range: 324.1 km
- AN/SLQ-32(V)6 [ECM] - (Group, 2015, CVN) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/SLQ-32(V)6 [ESM] - (Group, 2015, CVN) ESM, ELINT, Max range: 926 km
- AN/SQS-53C(V)1 - (Group, 2015, CVN) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- CG/DD 21 IR - (Group, 2015, CVN) Infrared, Infrared, Target Search, Slaved Tracking and Identification Camera, Max range: 185.2 km
- AN/SPY-4 VSR - (CG 21, AESA) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 463 km

Weapons / Loadouts:

- Mk46 NEARTIP Mod 5A(SW) - (1997) Torpedo. Subsurface Max: 7.4 km.
- Mk50 Barracuda Mod 0 ALWT - (1991) Torpedo. Subsurface Max: 7.4 km.
- Mk54 LHT Mod 0 - (2004) Torpedo. Subsurface Max: 7.4 km.
- 57mm/70 Bofors Mk3 GP Burst [4 rnds] - Gun. Air Max: 2.2 km. Surface Max: 9.3 km. Land Max: 9.3 km.
- RGM-109E Tomahawk Blk IV TACTOM - (2005) Guided Weapon. Land Max: 2963.2 km.
- RIM-162E ESSM Blk II - (2021, AEGIS, Mk41) Guided Weapon. Air Max: 55.6 km. Surface Max: 46.3 km.
- RGM-109C Tomahawk Blk III TLAM-C - (1994) Guided Weapon. Land Max: 1852 km.
- RIM-161C SM-3 NTW Blk IB - (2014) Guided Weapon. Air Max: 370.4 km.
- RIM-174A ERAM SM-6 Blk I - (2014) Guided Weapon. Air Max: 240.8 km.
- RUM-139C VLA [Mk54] - (2008) Guided Weapon. Subsurface Max: 16.7 km.
- RGM-109D Tomahawk Blk III TLAM-D - (1996) Guided Weapon. Land Max: 926 km.

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- RIM-161E SM-3 NTW Blk IIA - (2018) Guided Weapon. Air Max: 2453.9 km.
- RGM-109I Tomahawk Blk IV MMT [Multi-Mission] - (2015, ASuW Capable) Guided Weapon. Surface Max: 2963.2 km. Land Max: 2963.2 km.
- RIM-174A ERAM SM-6 Dual I - (2017, ABM, Anti-ASBM) Guided Weapon. Air Max: 240.8 km.
- 155mm/52 AGS LRLAP - Guided Projectile. Surface Max: 22.2 km. Land Max: 157.4 km.
- 155mm/52 M982 Excalibur Ia-1 - (2007) Guided Projectile. Surface Max: 22.2 km. Land Max: 44.4 km.
- AN/SLQ-25A Nixie - Decoy (Towed). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk245 GIANT Flare - (1997, DM19A1) Decoy (Expendable). Surface Max: 1.9 km.
- Mk234 Nulka - (2002) Decoy (Expendable). Surface Max: 1.9 km.
- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.