

BB 62 New Jersey [Iowa Class] - 1991

United States

Type: BB - Battleship

Max Speed: 32 kt

Commissioned: 1991

Decommissioned: 1991

Length: 271.0 m

Beam: 33.0 m

Draft: 11.0 m

Crew: 1561

Displacement: 52000 t

Displacement Full: 57000 t

Propulsion: 8x Babcock & Wilcox Boilers, 4x

General Electric Steam Turbines



Sensors / EW:

- AN/SLQ-32(V)3 [ECM] - (Group, 1983) ECM, OECM & DECM, Offensive & Defensive ECM, Max range: 0 km
- AN/SLQ-32(V)3 [ESM] - (Group, 1983) ESM, ELINT, Max range: 926 km
- Mk25 - (Mk37 GFCS) Radar, Radar, FCR, Weapon Director, Max range: 18.5 km
- AN/SPG-53E [Mk68 GFCS, Radar] - (Iowa) Radar, Radar, FCR, Weapon Director, Max range: 111.1 km
- AN/SPG-53E [Mk68 GFCS, Visual] - (Iowa) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- AN/SPQ-9 [Mk86 GFCS] - (Iowa) Radar, Radar, Target Indicator, 3D Surface-to-Air & Surface-to-Surface, Max range: 37 km
- AN/SPS-10B - (Iowa) Radar, Radar, Surface Search & Navigation, Max range: 74.1 km
- Mk13 - (Mk38 GFCS) Radar, Radar, FCR, Surface-to-Surface, Max range: 37 km
- AN/SPS-49(V)5 NTU - (Mk38 GFCS) Radar, Radar, Air Search, 2D Long-Range, Max range: 463 km
- AN/SPS-64(V)9 [RM 1220 6X] - (20kW, USN, 1x antenna) Radar, Radar, Surface Search & Navigation, Max range: 37 km

Weapons / Loadouts:

- RGM-84C Harpoon IB - (1983) Guided Weapon. Surface Max: 120.4 km.
- 20mm/85 Mk15 Phalanx Blk 0 Burst [200 rnds] - Gun. Air Max: 1.5 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.
- 406mm/50 Triple HiCap Salvo [3 rnds] - Gun. Surface Max: 22.2 km. Land Max: 38.9 km.
- 406mm/50 Triple AP Salvo [3 rnds] - Gun. Surface Max: 22.2 km. Land Max: 38.9 km.
- RGM-109C Tomahawk Blk II TLAM-C - (1987-1998) Guided Weapon. Land Max: 1666.8 km.
- RGM-109D Tomahawk Blk II TLAM-D - (1989-1998) Guided Weapon. Land Max: 2500.2 km.
- 127mm/38 Twin AA-VT Burst [Anti-Aircraft Common, 2 rnds] - (USN, Anti-Aircraft Frag) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max: 16.7 km.
- 127mm/38 Twin HE-PD Burst [HiCap, 2 rnds] - (USN) Gun. Air Max: 2.8 km. Surface Max: 16.7 km. Land Max:

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16.7 km.

- Mk214 Sea Gnat Chaff [Seduction] - (1987) Decoy (Expendable). Surface Max: 1.9 km.
- Mk216 Sea Gnat Chaff [Distraction] - (1988) Decoy (Expendable). Surface Max: 1.9 km.
- Mk186 TORCH Flare [Seduction] - (1979) Decoy (Expendable). Surface Max: 1.9 km.
- AN/SLQ-25 Nixie - Decoy (Towed). Surface Max: 1.9 km.