

## RKR Admiral Nakhimov [Pr.1144.2M Orlan, Ex-Kalinin] - 2019 Refit

### Russia [1992-]

Type: BCGN - Nuclear Powered Guided

Missile Battle Cruiser

Max Speed: 33 kt

Commissioned: 2019

Length: 252.0 m

Beam: 28.5 m

Draft: 9.1 m

Crew: 710

Displacement: 24300 t

Displacement Full: 28000 t

Propulsion: 2x KN-3 Nuclear Reactors, 2x

GTZA 688 Steam Turbines, CONAS

### Sensors / EW:

- Fly Screen B - (Helicopter Control, TACAN) Radar, Radar, Air Traffic Control (ATC), Max range: 74.1 km
- Tin Man - (Helicopter Control, TACAN) Visual, Visual, Surveillance TV Camera, Max range: 55.6 km
- TK-28 [5P-28] LWR - (Helicopter Control, TACAN) ESM, LWR, Laser Warning Receiver, Max range: 11.1 km
- TK-28 [5P-28] ECM - (Helicopter Control, TACAN) ECM, OEMC & DECM, Offensive & Defensive ECM, Max range: 0 km
- TK-28 [5P-28] ESM - (Helicopter Control, TACAN) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- Horse Tail [Polinom] - (Helicopter Control, TACAN) VDS, Active/Passive Sonar, VDS, Active/Passive Variable Depth Sonar, Max range: 74.1 km
- Horse Jaw [Polinom] - (1987, Assoc w Horse Tail) Hull Sonar, Active/Passive, Hull Sonar, Active/Passive Search & Track, Max range: 74.1 km
- Tombstone [30N6-1] - (30N6E1, Naval) Radar, Radar, FCR, Surface-to-Air, Medium-Range, Max range: 166.7 km
- Kite Screech B [Radar] - (Group, AK-130 GFCR) Radar, Radar, FCR, Weapon Director, Max range: 74.1 km
- Kite Screech B [TV Camera] - (Group, AK-130 GFCR) Visual, Visual, Weapon Director TV Camera, Max range: 74.1 km
- MR-650 Podberezovik - (Group, AK-130 GFCR) Radar, Radar, Air Search, 3D Long-Range, Max range: 500 km
- Top Plate [5P-30N2 Fregat-N2] - (Group, AK-130 GFCR) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 296.3 km
- Palm Frond [MR-231-3] - (2013, Mod MR-212 Nyada) Radar, Radar, Surface Search & Navigation, Max range: 92.6 km
- Round House TACAN - (2013, Mod MR-212 Nyada) Radar, Radar, Air Traffic Control (ATC), Max range: 74.1 km

---

### Weapons / Loadouts:

- PK-2 Chaff [TSP-47] - (1970, 140mm) Decoy (Expendable). Surface Max: 1.9 km.
- PK-2 Flare [TST-47] - (1970, 140mm) Decoy (Expendable). Surface Max: 1.9 km.
- RBU-1000 Salvo [6 rnds] - (1963) Rocket. Subsurface Max: 0.9 km.

## RKR Admiral Nakhimov [Pr.1144.2M Orlan, Ex-Kalinin] - 2019 Refit

- RBU-12000 Torpedo Decoy Salvo [UDAV-1, 10 rnds] - (1987, 111SO) Decoy (Expendable). Surface Max: 1.9 km.
- RBU-12000 Anti-Torpedo Depth Charge Salvo [UDAV-1, 10 rnds] - (1987) Depth Charge. Subsurface Max: 1.9 km.
- SA-N-20b Gargoyle [48N6M] - (S-300FM) Guided Weapon. Air Max: 203.7 km. Surface Max: 46.3 km.
- 30mm Twin Gatling Gsh-6-30KD [375 rnds] - (CADS-N-1) Gun. Air Max: 1.9 km. Surface Max: 2.8 km.
- SA-N-11b Grisom [9M311K-1] - (1988, Kashtan, 3M87 Kortik) Guided Weapon. Air Max: 9.3 km. Surface Max: 9.3 km.
- AK-130 130mm/54 Twin Frag Burst [2 rnds] - (Anti-Aircraft) Gun. Air Max: 2.8 km. Surface Max: 20.4 km. Land Max: 20.4 km.
- AK-130 130mm/54 Twin HE Burst [2 rnds] - Gun. Surface Max: 20.4 km. Land Max: 20.4 km.
- SS-N-26 Strobile [P-800 Onyx] - Guided Weapon. Surface Max: 444.5 km. Land Max: 444.5 km.
- SS-N-30 [3M14 Kalibr] - Guided Weapon. Land Max: 1389 km.
- SS-N-27 Sizzler [3M54T Kalibr] - Guided Weapon. Surface Max: 370.4 km.
- Paket-NK [M-15 Anti-Torpedo Torpedo] - (Russia) Torpedo. Subsurface Max: 1.9 km.
- Paket-NK [MTT ASW] - (Russia) Torpedo. Subsurface Max: 7.4 km.