

BR.1150 Atlantique 2 - 2018, MLU

France

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 170 kt

Max Speed: 350 kt

Commissioned: 2018

Length: 31.6 m

Wingspan: 37.4 m

Height: 10.9 m

Crew: 12

Empty Weight: 25700 kg

Max Weight: 46200 kg

Max Payload: 3500 kg

Propulsion: 2x Tyne RTy.20 Mk.21

Sensors / EW: - Search Master - Radar, Radar, Surface Search, Long-Range, Max range: 444.5 km

- DHAX 3 - (Atlantique 2, Lynx) MAD, MAD, Max range: 1.9 km

- ARAR-13A [DR 4000A] - (Atlantique 2, Lynx) ESM, ELINT w/ OTH Targeting, Max range: 926 km

- MX-20 Hi-Mag [FLIR] - (Group) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- MX-20 3-CCD [CCD] - (Group) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-20 1-CCD [CCD] - (Group) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-20 [Laser Designator] - (Group) Laser Designator, Laser Target Designator & Ranger (LTD/R), Max range: 27.8 km

Weapons / Loadouts:

- MU-90 Impact - (2003, Ex-Murene, Ex-A.290) Torpedo. Subsurface Max: 7.4 km.

- TSM 8050B Active RO - (A-Size, 20/450m) Sonobuoy.

- TSM 8062 DIFAR - (F-Size, 99 Chn, 30/120/300m, 1/3/8hrs) Sonobuoy.

- AM.39 Exocet Blk II - (1995) Guided Weapon. Surface Max: 66.7 km.

- GBU-12D/B Paveway II LGB [Mk82] - Guided Weapon. Surface Max: 7.4 km. Land Max: 7.4 km.