

P-3C Orion Update III - 2001, UIP Upgrade

Norway

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 205 kt

Max Speed: 410 kt

Commissioned: 2001

Length: 35.6 m

Wingspan: 30.4 m

Height: 10.3 m

Crew: 10

Empty Weight: 27890 kg

Max Weight: 61235 kg

Max Payload: 9070 kg

Propulsion: 4x T56-A-14



Sensors / EW: - AN/AAR-47(V) - Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km
- AN/APS-137A(V)5 ISAR - (P-3C AIP, Norway) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km
- AN/ALQ-157 - (1985, Matador) ECM, IRCM, Max range: 0 km
- Safire - (1985, Matador) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km
- AN/ALR-66B(V)3 - (P-3C AIP, Korean ADACS) ESM, ELINT w/ OTH Targeting, Max range: 926 km
- AN/ASQ-81(V)1 - (P-3C) MAD, MAD, Max range: 1.9 km

Weapons / Loadouts:

- Stingray Mod 0 - (1986) Torpedo. Subsurface Max: 7.4 km.
- SSQ-926 ALFEA - (2001, A-Size, 99 Chn, Active) Sonobuoy.
- SSQ-955 HIDAR DIFAR - (2001, G-Size, 30/140/300m, 1-6 hr) Sonobuoy.