

## P-3C Orion Update III - 2013, 12x

### Taiwan

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 205 kt

Max Speed: 410 kt

Commissioned: 2013

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  
- AN/AVX-1 Cluster Ranger - (1985, Matador) Visual, LLTV, Weapon Director & Target Search, Tracking and Identification, 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

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### Weapons / Loadouts:

- AGM-84L Harpoon II - (2003) Guided Weapon. Surface Max: 138.9 km. Land Max: 138.9 km.
- Mk46 NEARTIP Mod 5 - (1984) Torpedo. Subsurface Max: 7.4 km.
- AN/SSQ-53F DIFAR - (2002, A-Size, 99 Chn, 27/60/121/304m, 0.5/1/2/4/8hrs) Sonobuoy.
- AN/SSQ-77B VLAD - (1994, A-Size, 99 Chn, 152/305m, 1/4/8hrs) Sonobuoy.
- AN/SSQ-62E DICASS - (2004, A-Size, 86 Chn, 15/27/45/91/121/457m) Sonobuoy.