Primary Mission: Anti-Submarine Warfare

Takeoff Mission Gross Weight 21,800 lbs
Mission Endurance 4.20 hrs
Dash Speed 133 kts
Weapons Two Mk50 Torpedoes
Crew 4
Internal and external auxiliary fuel tanks 1 each

* Sea Level, Tropical Day, No Wind
**Sea Level, Tropical Day, Max Continuous Power

Mission Systems

Anti-Submarine Warfare Systems:
- Dipping Sonar
  - Enhanced Digital Processing
  - 1500 Foot Depth Capability
- Sonobuoy Launcher and Storage Carousel
- 99-Channel Sonobuoy Receiver
- Onboard Sonobuoy Processing
- Mission Tape Recorder System

Communications Systems:
- Dual UHF/VHF/FM Radios
- HF Radio
- Tactical Data Link

Navigation Systems:
- TACAN
- TACNAV
- Radar Altimeter
- GPS (provisions)
- Doppler Radar

Tactical Data Systems:
- Dual, Redundant Mission Computers
- Digital Data Bus Architecture (MIL-STD-1553B)
- Multi-function Keypad Access
- Cockpit Video Displays

Mission Subsystems:
- Rescue Hoist
- Automatic Approach, Coupled Hover,
  Automatic Departure