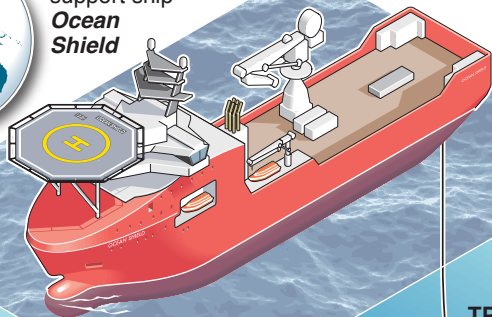


Search for Flight MH370

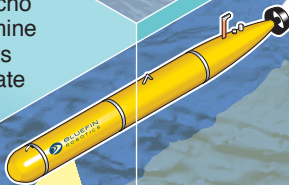


Australia's naval support ship
Ocean Shield



Bluefin-21:

Side-scanning sonar and multi-beam echo sounder can examine underwater objects in detail and operate in depths of up to 4,500m

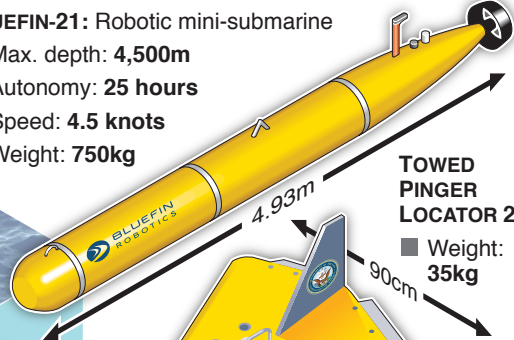


■ **TPL-25**
can search
390 km per day

■ **Bluefin-21** can
search 100 km per day

BLUEFIN-21: Robotic mini-submarine

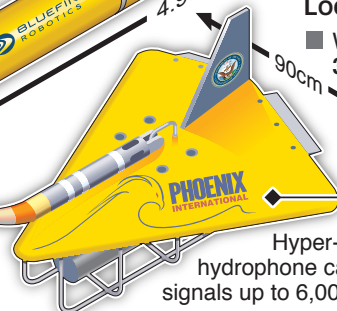
- Max. depth: 4,500m
- Autonomy: 25 hours
- Speed: 4.5 knots
- Weight: 750kg



**TOWED
FINGER
LOCATOR 25**

■ Weight:
35kg

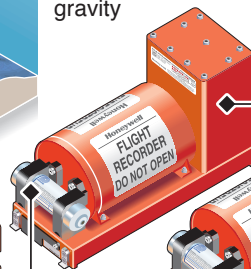
TPL-25:
Pulled behind
ship at slow
speeds



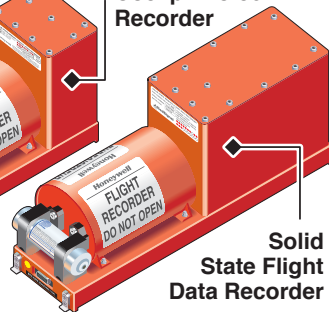
Hyper-sensitive
hydrophone can detect
signals up to 6,000m deep

DEVICES SEARCHED: Black-boxes can withstand impact 3,400 times force of gravity

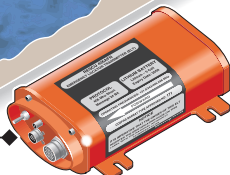
**Cockpit Voice
Recorder**



**Solid
State Flight
Data Recorder**



**Emergency Locator
Transmitter:** Automatically
transmits digitally encoded signal



Underwater Locator Beacon: Transmits pulse at 37.5kHz, from depth of 6,000m, every second for 30 days

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