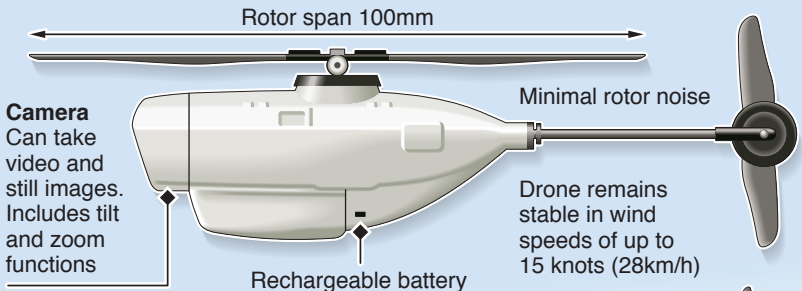


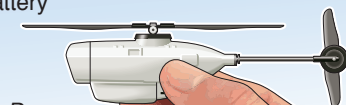
# UK sends mini helicopter drones to war zone

British soldiers in Afghanistan are using tiny spy helicopters to get a bird's-eye view of the battlefield. The Norwegian-designed *Black Hornet* is the world's first operational nanotechnology drone system

## PD-100 BLACK HORNET PRS (Personal Reconnaissance System)



Maximum speed	35km/h
Range	1,000m
Endurance	30 minutes
Typical operating height	10-30m
Weight (including camera)	15g



### Handheld controller

Soldier can fly drone manually with controller, or issue directions on LCD screen so drone flies on autopilot using GPS

### 7-inch LCD screen

Using high-resolution images from drone's camera, soldier can zoom in on buildings to look for enemy fighters, who would find it difficult to see or hear drone

