

Blades: Eight 25cm propellers spin at 10,000 revolutions per minute, each providing 1.6kg of lift. If one fails, drone can remain aloft

Cameras: Drone will need "eyes" to avoid objects, but this opens up issues of civil liberties and privacy

DELIVERY



Clamp grips specially designed box

On landing, clamp releases cargo box



Drone flies back to base

Range: Customers must live within 16km of *fulfilment centre*

Power: 10,000-mAh lithium ion polymer battery provides 30 minutes of flying time

Cargo box: Deliveries limited to small 2.25kg container. 86% of Amazon shipments are within this size range

Legs: Four sprung metal poles enable gentle landings on ground

