

# Self-flying air taxis coming to Dubai

Dubai is planning to launch the world's first aerial taxi service using pilotless quadcopter drones manufactured by Chinese firm EHang

**EHang 184:** Dubai's transportation authority to begin using air taxis in July. Cost per ride unknown

**Cabin:** Accommodation for one passenger and small item of luggage. Maximum payload weight: **100kg**

**Arms:** Fold for storage

Length  
**3.9m**

Top speed  
**100km/h**

Altitude  
**Up to 500m**

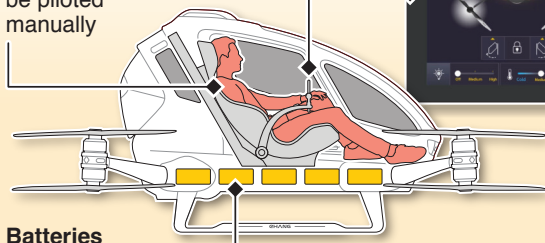
**Power:** Eight motors output 106kW to eight propellers. Vehicle can complete journey even if one propeller fails

## Passenger

Requests pickup from designated zones using smartphone app. Drone cannot be piloted manually

## Touchscreen

Used to select pre-programmed destination and tell drone to take off or land



## Batteries

14.4kWh, give 23-minute flight. Charge in 2-4 hours



**Safety:** In event of malfunction, taxi lands in nearest safe place. All flights monitored by ground station via encrypted network