



WWW.HELIPSE.COM

PLATFORM

HE 300

RELENTLESS

POWERFUL

RELIABLE



PERFORMANCE

Max ceiling*:
6561 ft (2000m)

Elevation relative:
1640 ft (500m)

Max Take-Off Weight:
109 lb (49.5kg)

Useful payload:
44 lb (20kg)

Max endurance*:
2 hours

Typical cruise speed:
90 km/h

Max speed*:
120 km/h

*depending on the payload

UNMANNED AIRCRAFT VEHICLE DATASHEET

HE300 is a VTOL drone equipped with an engine chosen for his reliability and his robustness, it can be used intensively in all kind of missions. It can fly for a period of 2 hours with a cruise speed of 90Km/h. Its carrying capacity allows it to avoid weight constraints and thus to break the limits of most UAV systems. It can be equipped with a large assortment of payloads, that makes it a very polyvalent and reliable tool which can be use for many applications.



HE300 carrying payload.

SPECIFICATIONS

Length:	3.740 m (12.3 ft).
Width:	0.720 m (2.36 ft).
Height:	0.960 m (3.15 ft).
Rotor diameter:	3.0 m (9.84 ft).
Tail rotor diameter:	0,620 m (2.0 ft).
Origin empty weight:	29.5 kgs (65 lbs).
Max takeoff Weight:	49.5Kg (109 lbs).
Max payload:	20 Kg (44 lbs).
Engine Type:	Two stroke gasoline engine.



HE300 in hover.

Contact us: **HELIPSE SAS**
Tel. : +33 (0)5 456 549 92

16, route de la Grande Rivière
contact@helipse.com

16400 LA COURONNE (France)
www.helipse.com