



AUBE

PARAMOTOR DRONE
by IHMATI



www.ihmati.com
+33 (0)6 99 81 82 70
contact@ihmati.fr

[LOW POWER CONSUMPTION]



1 battery pack
300 W
(4 x 75 W)

60 minutes
flight time
minimum

[QUIET]



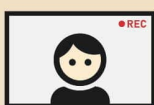
70m

40m

40m

70m

[3-AXIS MECHANICALLY STABILISED DUAL CAMERA]



Colour camera :
1080p/60
1/2.8-type CMOS
30x Optical Zoom



LWIR : (thermal camera)
640 x 480 pixels
30 hz
50 mK (NETD)

----- OR -----



SWIR : (Short-Wave
Infrared camera)
640 x 512 pixels
30 hz

> 2 km



High-fidelity images even in low-light environments

[COMPACT]



W : 4,5 kg



L : 370 mm

l : 300 mm

h : 180 mm

[TRANSPORTABLE]



[SPEED]



WIND :
0 - 6 m/s



UAS :
4 - 8 m/s

[3D PRINTED FRAME]

Bio-sourced :
70 %



95% of parts are
3D printed



Corn



Flax



Bio-compostable



80 %

Recyclable



20 %

[EASY TO USE]



Maintenance with a **single tool**



Automatic updates



Intuitive use



In the air in less than **3 minutes**
with a **single operator**