

COMPARE LEHMANN AVIATION UAS FEATURES

	LFPV	LM450	LP960	LV580
Mission Description				
Multirole short range (photo & full HD video)	•			
Multirole long range (photo & full HD video)		•		
Live events, Tv News				•
Government & Security			•	•
Scientific			•	
Large field images, Orthophoto			•	
Main Tech Specs				
Range (km)	up to 1	up to 5	up to 5	up to 5
Endurance (minutes)	up to 35	up to 30	up to 25	up to 30
Weight (grams)	800	950	1 250	900
Wind capabilities (km/h)	Up to 45	Up to 45	Up to 45	Up to 45
Wingspan (cm)	92	92	92	92
Length (cm)	45	45	45	45
Rugged electronic	Yes	Yes	Yes	Yes
Navigation				
Gps data	Yes	Yes	Yes	Yes
Auto Pilot	Yes	Yes	Yes	Yes
Auto Navigation (day and night)	No	Yes	Yes	Yes
Specific flight modes selection	No	Yes	Yes	Yes
Ground Control System (GCS)				
Common to all UAVs	•	•	•	•
Control of few UAV models with the same GCS	•	•	•	•
Live Video screen	•	•	•	•
Data information (speed, height, heading, ...)	•	•	•	•
Batteries monitoring	•	•	•	•
Systems monitoring & alarms	•	•	•	•
Flight data recording	•	•	•	•
USB port for geolocalization data	•	•	•	•
Competitive upgrade program	Yes	Yes	Yes	Yes
Warranty Time (year)	1	1	1*	1*
Prices	1 790 €	4 490 €	7 990 €	14 990 €

* no warranty on most sensible flying sensors

For more information call us at +33 (0) 2 54 33 10 10 or email us at info@lehmannaviation.com