

# COMPARE LEHMANN AVIATION UAS FEATURES

	LM450	LP960	LV580
<b>Mission Description</b>			
Multirole long range (photo & video)	•		
Live video for survey, day or night			•
Reconnaissance & Security		•	•
Scientific		•	
Mapping, DEM		•	
<b>Main Tech Specs</b>			
Range (km)	up to 5	up to 5	up to 5
Endurance (minutes)	up to 30	up to 25	up to 40
Weight (grams)	950	1 250	1 000
Wind capabilities (km/h)	Up to 45	Up to 45	Up to 45
Wingspan (cm)	92	92	92
Length (cm)	45	45	45
Rugged electronic	Yes	Yes	Yes
<b>Navigation</b>			
Gps data	Yes	Yes	Yes
Auto Pilot	Yes	Yes	Yes
Auto Navigation (day and night)	Yes	Yes	Yes
Specific flight modes selection	Yes	Yes	Yes
<b>Ground Control System (GCS)</b>			
Common to all UAVs	•	•	•
Control of few UAV models with the same GCS	•	•	•
Live Video monitoring	•	•	•
Data information (speed, height, heading, ...)	•	•	•
Batteries monitoring	•	•	•
Systems monitoring & alarms	•	•	•
Flight data recording	•	•	•
USB port for PC link	•	•	•
<b>Competitive upgrade program</b>	Yes	Yes	Yes
<b>Warranty Time (year)</b>	1	1	1