

Eletcbird UAV

Multi Purpose
Aerial Vehicle



About The Product

Apert Vision is introducing the Drone experts group that develops, manufactures, and promotes unmanned aerial vehicle- especially drone, with an affiliate institute that provides in class education and out door training to candidate pilots.

While drone were first developed for military purposes, in recent days the technology has found new utility and applications including filming, recreation, and delivery services, in addition to search and rescue, monitoring pets in the forest, agricultural produce, as well as insect prevention mapping.

Based on the wireless remote control technology, they have made many achievements and met objective in the field of wireless networks system for over twenty years, providing services to various clients including the Korea Forest Service.

Areas of Application



Pest Control (WING-A)

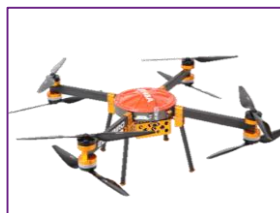
Our products boast outstanding airframe stability, optimized downwind control, scientific nozzle structure and spray angle, and battery & recharging system customized for various on-site environments.

Optimized to Spray Pesticides



Surveillance (WING-F)

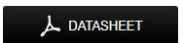
Our drone products have the best aerial camera, gimbal system and wireless speaker for warning broadcast., and is capable for real-time video feed, help produce news/TV Drama. Documentary, and conduct preventive air patrol over forests. **30 Min Airborne Time**



Pilot Training (WING-S)

Pilot license in accordance with Ministry of Land, Infrastructure and Transportation regulations is required to control drones over 12kg.

Please visit product website
<http://elecbird.co.kr/en/>



Contact us for Product Data Sheet



Apert Vision (Pvt) Ltd.

12/A Sector 26 Korangi Industrial Area
Karachi 74900 Pakistan

Contact: (+92) 021-35070061 – 63, 0300 9247888

www.apertvision.com info@apertvision.com



WING-A

Length	1.5m (2.0m including wings)	Takeoff Weight	37kg
Width	1.5m (2.0m including wings)	Max. Speed	65km/h
Height	0.85m	Recommended Speed	35km/h Or less
Fuselage Weight	27kg	Airborne Time	Up to 30mins
Payload	10kg	Usage	Pest control

WING-F

Length	0.9m (1.4m including wings)	Takeoff Weight	20kg
Width	0.9m (1.4m including wings)	Max. Speed	65km/h
Height	0.6m	Recommended Speed	35km/h Or less
Fuselage Weight	11kg	Airborne Time	Up to 30mins
Payload	9kg	Usage	Filming / Surveillance

WING-S

Length	1.25m (1.9m including wings)	Takeoff Weight	15kg
Width	1.25m (1.9m including wings)	Max. Speed	65km/h
Height	0.45m	Recommended Speed	35km/h Or less
Fuselage Weight	15kg	Airborne Time	Up to 30mins
Payload	N/A	Usage	Pilot training

