



Z K

THE VANGUARD OF
AERIAL AGILITY



The Vanguard of Aerial Agility

Introducing ZK Drone

Meet the ZK Drone, a paradigm shift in Unmanned Aerial Vehicle (UAV) technology. Engineered to optimize speed, load capacity, and operational flexibility, the ZK Drone brings tactical-level hardware to the fore at a competitive price point akin to commercial products.

The ZK Drone, with dimensions of just 0.3m x 0.25m, brings immense power to a compact design. Despite its small size, it can handle a maximum take-off weight of 3kg and carry a payload of up to 1kg, showcasing a truly impressive power-to-size ratio.



HIGH PAYLOAD



MULTI PURPOSE



FPV OPTION



NON-GPS OPTION



Performance Beyond Boundaries

The ZK Drone excels in speed and range, with a maximum speed of 120 km/h and an operational range of 10km in linked mode and 20km in autonomous mode. This UAV is built for endurance, able to perform missions up to 20 minutes, combining high cruising speed with long operation time.

Exceptional Operational Capability

With the ability to operate at altitudes up to 4000m above mean sea level, the ZK Drone is built to handle high-altitude missions. It can withstand wind up to grade 6 during take-off and landing and up to grade 7 during cruise and attack, highlighting its resilience and versatility in various environmental conditions.

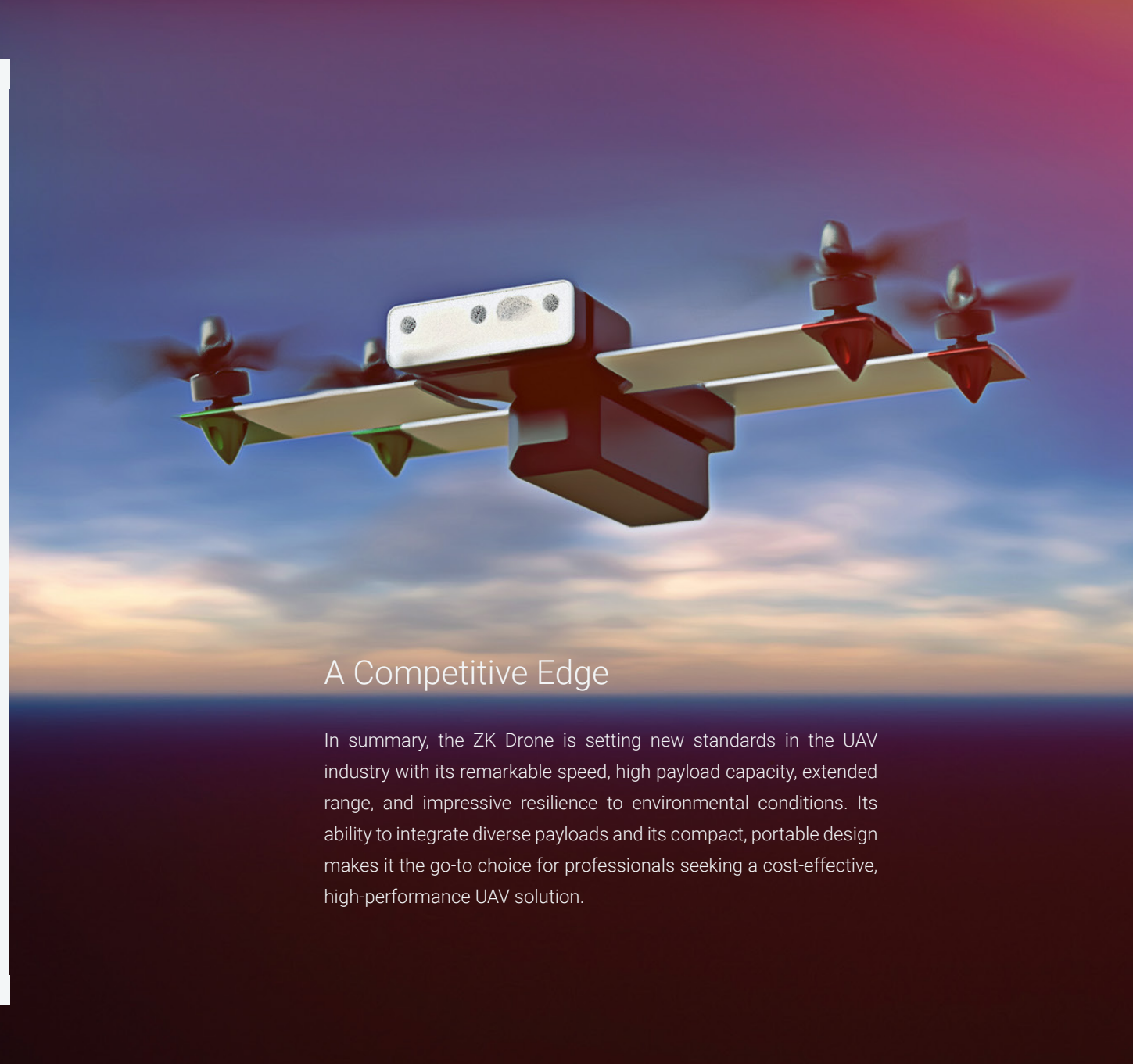
Innovative Design and Versatility

The ZK Drone stands out from its competitors with its unique design and ability to carry out missions up to 20km. Its advanced visual navigation and FPV command capabilities enable it to perform in any complex environment. Its compact size allows it to be easily transported, even in standard laptop bags.

Payload Integration Flexibility

Equipped with a standard NATO Rail, the ZK Drone offers unparalleled flexibility in payload integration. It can accommodate a wide array of payloads, further enhancing its versatility and adaptability to various mission requirements.

MTOW	3kg
Max. Payload	1kg
Length	0.25m
Width	0.3m
Max. Operation Altitude	4000m(AMSL)
Max. Speed	120km/h
Range	10km(link) / 20km(Autonom)
Wind Limit	Grade 6 (Takeoff & Landing), Grade 7 (Cruise & Attack)
Endurance	Up to 20mins(it changes altitude and wind)



A Competitive Edge

In summary, the ZK Drone is setting new standards in the UAV industry with its remarkable speed, high payload capacity, extended range, and impressive resilience to environmental conditions. Its ability to integrate diverse payloads and its compact, portable design makes it the go-to choice for professionals seeking a cost-effective, high-performance UAV solution.