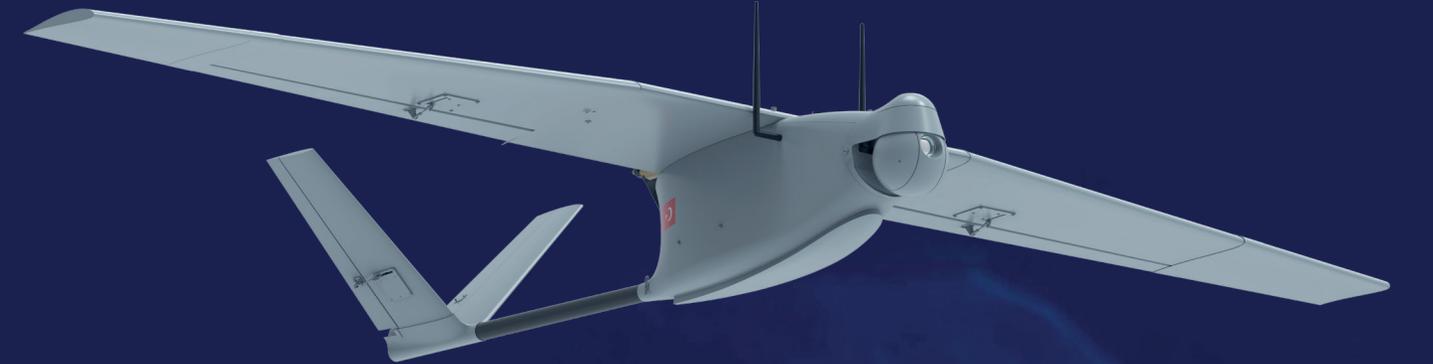




 **BAYKAR**





**TECHNICAL FEATURES**

Service Ceiling	8,000 ft
Operational Altitude	3,000 ft
Communication	LOS
Endurance	100 mins
Communication Range	15+ km
Operational Range	15 km
Cruise Speed	30 KTAS
Max. Speed	35 KTAS
MTOW	5.8 kg
Payload Capacity	580 g
Takeoff/Landing/Cruise/Taxi	Hand Launched (Automatic Takeoff), Parachute or Belly Landing (Automatic)
Power Plant	Electric Motor
Payload	Interchangeable EO or IR Camera
Wingspan	2.45 m
Length	1.25 m
Height	0.3 m

**CAPABILITIES**

Anti-Jamming System (optional)
Digital Data and Video Link
Sensor-Fusion-Assisted, Fully-Autonomous Takeoff, Cruise and Landing

**MISSION PROFILE**

Special Forces Missions
-------------------------

BAYRAKTAR  
**MINI**  
Surveillance and Reconnaissance

Bayraktar MİNİ is Türkiye’s first mini robotic unmanned aerial vehicle (UAV) system, developed entirely with original and indigenous electronic, software and structural components. It entered the inventory of the Turkish Armed Forces in 2007, earning the distinction of Türkiye’s first indigenous UAV. Bayraktar MİNİ was fully developed by Baykar, including all subsystems. Building upon this achievement, Türkiye’s first indigenous UAV export was realized in 2012.

Thanks to the superior capabilities it offers compared to its peers, the Bayraktar MİNİ UAV can effectively operate even in challenging geographical and meteorological conditions. It particularly excels in critical missions such as reconnaissance, surveillance, and target detection, owing to its reliability and performance.

