

Iran's Wide Variety of Unmanned Aerial Vehicle (UAV) Capabilities

100-200 km

RANGE



Ababil-3 (ISR/UCAV)
 Range: 100 km
 Max Speed: 195 km/hr
 Max Operational Altitude: 5,000 m

Proxy Variants:



KATA'IB HEZBOLLAH



Ababil-T (ISR/Loitering Munition)
 Range: 150 km
 Max Operational Altitude: 4,200 m
 Payload: 30 kg

Proxy Variants:

Qasef-1/2

A1C



HOUTHIS



HAMAS



Mohajer-4 (ISR)
 Range: 150 km
 Max Speed: 200 km/hr
 Max Operational Altitude: 5,486 m
 Service Ceiling: 4,500 m
 Payload: 15 kg

Proxy Variants:

Mirsad-2



HEZBOLLAH



Ababil-2 (ISR/Loitering Munition)
 Range: 200 km
 Max Speed: 370 km/hr
 Service Ceiling: 3,000 m
 Payload: 40 kg

Proxy Variants:

Mirsad-1

A1A/B, Shehab



HEZBOLLAH



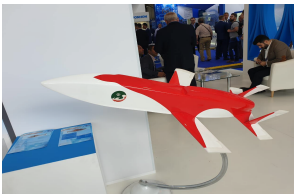
HAMAS



Mohajer-6 (ISR/UCAV)
 Range: 200 km
 Max Speed: 200 km/hr
 Max Operational Altitude: 5,486 m
 Payload: 40 kg



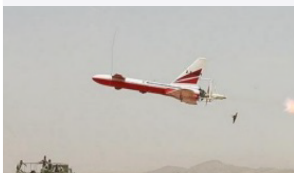
450-1,000 km



Mobin (Loitering Munition)
 Range: 450 km
 Max Speed: 900 km/hr
 Max Operational Altitude: 10 m
 Payload: 120 kg



Shahed-191 [Saegheh] (UCAV)
 Range: 450 km
 Max Speed: 300 km/hr
 Max Operational Altitude: 7,620 m
 Payload: 50 kg



Ababil-5 (UCAV)
 Range: 480 km
 Max Speed: 200 km/hr
 Service Ceiling: 6,000 m



Samad-1 (ISR)
 Range: 500 km
 Max Speed: 250 km/hr



Shahed-123 (ISR/UCAV)
 Range: 750 km



Karrar-1 (UCAV)
 Range: 1,000 km
 Max Speed: 900 km/hr
 Max Operational Altitude: 12,912 m
 Payload 500 kg



UCAV = Unmanned Combat Aerial Vehicle
 ISR = Intelligence, Surveillance, Reconnaissance
 Loitering Munitions = System Passively Waits Above Target Before Attacking



= Reportedly Used in Attacks



Shahed-171 (ISR/UCAV)
 Range: 1,500 km
 Max Operational Altitude: 8,000 m



Samad-2 (ISR/Loitering Munition)
 Range: 1,500 km
 Max Speed: 250 km/hr
 Payload: 18 kg



Shahed-129 (ISR/UCAV)
 Range: 1,800 km
 Max Speed: 175 km/hr
 Max Operational Altitude: 9,000 m
 Service Ceiling: 7,300 m
 Payload: 150 kg



Samad-3 (ISR/Loitering Munition)
 Range: 1,800 km
 Max Speed: 250 km/hr
 Payload: 18 kg



Proxy Variants:

Ayoub



Kaman-12 (ISR)
 Range: 2,000 km
 Max Speed: 200 km/hr
 Service Ceiling: 4,575 m
 Payload: 100 kg



Fotros (ISR/UCAV)
 Range: 2,000 km
 Max Speed: 215 km/hr
 Max Operational Altitude: 7,620 m



Oghab-1 (ISR)
 Range: 2,000 km



Arash-1 [Kian] (Loitering Munition)
 Range: 2,000 km
 Max Operational Altitude: 5,000 m



Shahed-136 (UCAV/Loitering Munition)
 Range: 2,200 km



Kaman-22 (UCAV)
 Range: 3,000 km
 Max Operational Altitude: 8,000 m
 Payload: 300 kg



UCAV = Unmanned Combat Aerial Vehicle

ISR = Intelligence, Surveillance, Reconnaissance

Loitering Munitions = System Passively Waits Above Target Before Attacking

= Reportedly Used in Attacks