

Heron Mk II

December 2, 2025 • vajiramandravi.com



Heron Mk II Latest News

To enhance their unmanned capabilities in the wake of Operation Sindoor, the Indian armed forces have signed up for more satellite-linked Heron Mk II UAVs under emergency procurement, sources in the Israeli defence industry said recently.

About Heron Mk II

- It is a **medium-altitude long-endurance (MALE) unmanned aerial vehicle (UAV)**.
- It was developed by **Israel Aerospace Industries (IAI)**.

Heron Mk II Features

- It has a length of 8.5 m, a wingspan of 16.6 m, and a payload capacity of 490 kg.
- It has a maximum takeoff weight of 1,430 kg.
- It offers an **endurance of 45 hours** and a top speed of 150 knots.
- It can reach altitudes up to 35,000 ft and has an operating **range of more than 1,000 km**.

- It can carry **long-range radars** and **observation sensors**, such as electro-optical/infra-red (EO/IR) systems for detection and tracking of targets.
- The **electronic intelligence (ELINT) and communications intelligence (COMINT) systems** will be installed on board to **detect, analyse, geolocate, and gather** electronic and communication radio **signals for actionable intelligence** at long-range stand-off distances.
- It is able to **gather intelligence from tens of kilometers away without crossing borders.**

Source: TH

Source: <https://vajiramandravi.com/current-affairs/heron-mk-ii/>

© Vajiram & Ravi. For personal use only.