

Head Up Display (HUD)





HEAD UP DISPLAY

A Head Up Display, or HUD, is a transparent display that sits in front of a pilot such that they look through it while flying the aircraft. Flight critical data (such as altitude, heading and airspeed) is displayed so that the pilot has all the info they need to fly the aircraft without having to look down at the cockpit instruments (i.e. head up).

Because the pilot sees both the outside world and the HUD display at the same time, information can be overlaid on the outside world. For example, an horizon line helps orientation, or the outline of a runway shows the pilot where to land even in poor visibility.

BAE Systems Electronics & Integrated Solutions is a world leader in airborne HUDs, trusted on many aircraft around the world including Boeing 737, Typhoon, Tornado, F-22 Raptor, F-16 Falcon, C-17 Globemaster and T-50 Golden Eagle.



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BAE Systems
Electronics & Integrated Solutions
Airport works
Rochester
Kent ME1 2XX
United Kingdom

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