



## GENERAL CHARACTERISTICS



**Aircraft:** Embraer

**Length:** 21 m

**Wingspan:** 30 m

**Height:** 7,22 m

**Max take-off weight:** 72000 kg

**Ceiling :** 30000 ft

## OVERVIEW

The Erieye EMB-145H AEW&C is an airborne Command and Control Platform (Command & Control - C2) with the capability of participation in air and surface operations.

Hellenic Air Force has four (4) aircrafts that belong to 380 AEW&C SQN. (Airborne Early Warning & Control).

The EMB-145H AEW&C can perform the following missions:

- Creation of Recognized Air and Surface Picture (RASP).
- Data exchange (via DATA LINK & VOICE) with Air Defence and naval units.
- Control fighters and Support to joint mixed operations.
- Support to emission control procedures (Emission Control - EMCON).
- Collection and reduction of Electronic Intelligence (ELINT).
- C/SAR support.



### Contact details

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