

EMB-145 RS [R-99B] - 2003

Brazil

Type: Recon

Min Speed: 220 kt

Max Speed: 470 kt

Commissioned: 2003

Length: 29.9 m

Wingspan: 20.0 m

Height: 6.8 m

Crew: 5

Empty Weight: 11740 kg

Max Weight: 24000 kg

Max Payload: 0 kg

Propulsion: 2x AE3007A



Sensors / EW: - Skyball Sensor Package [EO/IR] - (EMB-145RS) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- IRIS SAR - (Dettwiler, EMB-145RS) Radar, Radar, Surface Search, Medium-Range, Max range: 111.1 km

- Daedalus - (EMB-145RS) ESM, ELINT, Max range: 926 km