

Electronic Flight Bag Solutions

Onboard Performance Tool

The Boeing Electronic Flight Bag (EFB) is focused on improving your operational performance by bringing the technological advances of computer information delivery and management to the airplane flight deck, providing integrated solutions for managing information in the air and on the ground.

Maximizing Payloads Through Optimization

The Onboard Performance Tool (OPT) permits flight crews and ground personnel to perform real-time calculations based on current weather and runway conditions, while adhering to company and regulatory policies and procedures.

The Onboard Performance Tool provides self-planning capability through fast and precise calculations. It allows flight crews to calculate the takeoff analysis, landing analysis, and weight and balance information. Instant and accurate calculations save time by correcting for pressure variation, runway conditions, engine bleeds and Minimum Equipment List (MEL) items.

Boeing software is available for Class 1, Class 2 and Class 3 EFBs and is hardware independent to include tablet devices such as the iPad.

Key benefits

- Provides quick, precise performance calculations
- Increases revenue and lowers costs by optimizing payload for current takeoff conditions

- Reduces engine maintenance costs by increasing flight takeoffs at lower derates
- Reduces dispatch delay costs for each minute of delay saved per flight
- Replaces fuel costs for each minute of taxi time delay saved per flight

