

# SUPPLEMENTAL TYPE CERTIFICATE

## 10084653

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

### EIRTECH AVIATION SERVICES LIMITED

EAST RAMP SHANNON AIRPORT SHANNON INDUSTRIAL ESTATE CO. CLARE IRELAND

EASA.21J.452

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

 Type Certificate Number:
 EASA.IM.A.120

 Type Certificate Holder:
 THE BOEING COMPANY

 Type:
 737

 Model:
 737-600, 737-700, 737-8

 737-800, 737-8200, 737-9
 737-900ER

**Description of Design Change:** 

Portable EFB Mount on B737 Series This change installs a mount for a portable Electronic Flight Bag (EFB) unit carried on by the flight crew.

#### **EASA Certification Basis:**

The Type and OSD Certification Bases for the original product as amended by the following additional or alternative airworthiness requirements:

- Special Condition(s): SC-25.1585-01 - Mitigation of flight deck fires originating from lithium batteries that are not part of the aircraft design.

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 07 June 2024

**Project Certification Manager – STC Coordinator** 



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The following paragraph(s) at a later amendment: CS 25 Amendment 17: 25.1(a), 25.29(b), 25.301(a)(b)(c), 25.303, 25.305(a)(b), 25.307(a), 25.321, 25.561(b)(c), 25.601, 25.603(a)(b)(c), 25.605(a), 25.609(a), 25.611(a), 25.613(a), 25.621(d)(4), 25.625(a), 25.789(a), 25.803(a), 25.853(a), 25.1301(a), 25.1309(a), 25.1411(b), 25.1529, 25.1541(b), 25.1581, 25.1585(a)(b).

The requirements for environmental protection and the associated certified noise and/ or emissions levels of the product are unchanged and remain applicable to this certificate/approval without any impact on the noise database.

### Associated Technical Documentation:

Master Document List – MDL/1836-001 Issue 2, dated 6th June 2024 Flight Manual Supplement FMS/1836-001 Issue 2, dated 14 May 2024

or later revisions of the above listed document(s) approved/accepted under the EASA system.

#### Limitations/Conditions:

Flight limitations associated with the Portable EFB Mount are detailed in the Flight Manual Supplement FMS/1836-001. Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

Flight Manual Supplement FMS/1836-001 – Limitations

During critical phases of flight, namely take-off, climb, descent, approach, and landing, ensure the EFB holder is in the landscape mode, and pushed as far back as possible into the window frame, and securely locked, to prevent movement during these flight phases.

In accordance with the operator Emergency Equipment List, there must be at least one pair of fireproof gloves in the cockpit at all times. The fireproof gloves are required to have a minimum EN 407 contact heat rating of 3 (Ref. EN 407:1994).

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

- End -



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