*United States of America*
*Department of Transportation*
*Federal Aviation Administration*

# *Supplemental Type Certificate*

*Number:* ST09833DS

*This certificate issued to:* United Airlines
4933 Wright Road
Houston, TX 77032

*Certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of* 25 & 26 *of* the Federal Aviation Regulations.

*Original Product Type Certificate Number:* A16WE

*Make:* The Boeing Company

*Model:* 737-900ER Series

*Description of Type Design Change:*

ER2500R01726, ODA project number: 98330. (1) B737-900ER (non-HIC) Interior Reconfiguration and eX1 IFE Installation in accordance with United Airlines Master Drawing List 2500DA16091 Rev C, dated October 10, 2024, or later FAA approved revision. (2) Supplemental Instructions for Continued Airworthiness, Document Number 2500R01727C Rev -, dated August 16, 2024 or later approved FAA revision. (3) AFM Supplement, Document N0696-D85 Revision D, dated August 26, 2023, or later FAA approved revision. (4) No EWIS ICA is required for this modification.

*Limitations and Conditions:*

(1) The installation should not be incorporated in any aircraft unless it is determined that the interrelationship between this installation and any previously approved configuration will not introduce any adverse effect upon the airworthiness of the aircraft. (continued on page 3)

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of Application:* February 7, 2024 *Date Reissued:*

*Date of Issuance:* October 14, 2024 *Date Amended:*

*By Direction of the Administrator*

*Signature:*

*Title:* Raju Tumarada, STC Administrator
United Airlines Organization Designation Authorization

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

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***INSTRUCTIONS**: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.*

## *Transfer Endorsement*

*Transfer the ownership of Supplemental Type Certificate Number: _____*

***To** (Name and address of transferee):*

***From** (Name and address of grantor):*

*Extent of Authority (if licensing agreement):*

*Date of transfer:*

*Signature of grantor: _____*

Any alteration of this certificate is punishable by a fine of not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

# Supplemental Type Certificate

(Continuation Sheet)

Number: ST09833DS

Limitations and conditions (continued):

(2) If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

Certification Basis:

Based on 14 CFR § 21.115 and § 21.101, and the FAA policy for design changes that are not significant in FAA Order 8110.48, the certification basis for this modification is as follows:

a. The type certification basis for parts not changed or not affected by the change is shown in TCDS A16WE.

b. The certification basis for parts changed or affected by this modification since the reference application date April 14, 2014, is based upon the type certification basis shown in TCDS A16WE with the following exceptions.

| 14 CFR Part | Amdt | 14 CFR Part | Amdt |
|---|---|---|---|
| 25.783 (j) | 88 | 25.1365 | 123 |
| 25.853 (a)(d)(e)(f)(g)(h) | 83 | | |

c. The modification certification basis also includes Special Conditions Number 25-358-SC, dated August 9, 2007.

ST09833DS issued October 14, 2024

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Any alteration of this certificate and/or the Type Certificate Data Sheet is punishable by a fine not exceeding $1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with Title 14 of the Code of Federal Regulations, part 21, section 21.47 (14 CFR 21.47). A transfer must be endorsed as provided on the reverse hereof. A Type Certificate holder who allows a person to use the Type Certificate to manufacture a new aircraft, aircraft engine, or propeller must provide that person with a written licensing agreement acceptable to the FAA. (Ref. 14 CFR 21.55).