



European Union

Irish Aviation Authority

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

REFERENCE IE:310

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions

specified below, the Irish Aviation Authority hereby certifies that

S/N MPS B126

Multi Engine Turboprop aircraft representative of Boeing B737-800W

located at

Simtech Aviation Holdings Ltd

Kestrel House, Cedar Drive,

Dublin Airport Logistics Park,

St. Margaret's Road,

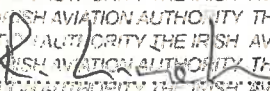
Co. Dublin, Ireland

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specification

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of

Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue: **21st Nov 2022**

Signed:  **Capt Bob Linehan, FSTD Standards**



Irish Aviation Authority

FSTD QUALIFICATION CERTIFICATE IE.310

FSTD SPECIFICATIONS

Multi Engine Turboprop aircraft representative of Boeing

- A. Type or variant of aircraft: **B737-800W**
- B. FSTD qualification level: **ENP/II MCC**
- C. Primary reference document: **CS-FSTD.(A)-initial issue, 4 July 2012**
- D. Visual system: **RSI Raster X15 Day, Dusk, Dawn, Night Collimated Projection 3 channel FOV 200x40**
- E. Motion system: **None**
- F. Engine fit: **CFM56-7B27**
- G. Instrument fit: **RFID/ND Boeing Cockpit Display System**
- H. ACAS fit: **TCAS II (version 7.1)**
- I. Windshear: **Profiles available**
- J. Additional capabilities: **None**
- K. Restrictions or limitations: **None**

L. Guidance information for training, testing and checking considerations

CAT.I	RVR	550 m	DH	200 ft	yes
CAT.II	RVR	300 m	DH	100 ft	n/a
CAT.III A/B (lowest minimum)	RVR	125 m	DH	100 ft	n/a
LVTO	RVR	125 m			n/a
Recency					n/a
IFR-training/check					n/a / n/a
Type rating					n/a
Proficiency checks					n/a
Autocoupled approach					yes
Autoland/roll out guidance					yes / n/a
ACAS III					n/a / yes
Windshear warning system/predictive windshear					yes / yes
WX-Radar					yes
HUD/HUGS					n/a / n/a
FANS					n/a
GPWS/EGPWS					n/a / yes
ETOPS capability					n/a
GPS					yes
Other: RNP APCH limited to: LNAV, LNAV/NAV					



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Signed: **[Signature]** Capt Bob Linehan, FSTD Standards

For Ireland / EASA