

# FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

## EU-A0136

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Union Aviation Safety Agency hereby certifies that

**FSTD Boeing 737-800W**

S/N: TRU Simulation + Training – SN-00002170

Located at

**Pier Seven Aviation FZC**

D2-09 Sharjah Airport International Free Zone  
Sharjah  
United Arab Emirates (U.A.E.)

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

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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 initial issue: **28 September 2016**  
Revision No: **7**  
Date of issue of this revision: **1 June 2023**

Signed:

**For the European Union Aviation Safety Agency**

**FSTD QUALIFICATION CERTIFICATE: EU-A0136**  
**FSTD SPECIFICATIONS**

A.	Type or variant of aircraft	Boeing 737-800W			
B.	FSTD qualification level	AEROPLANE FFS LEVEL D			
C.	Primary reference document	CS-FSTD(A) initial issue			
D.	Visual system	aXion Systems, aXion, LCoS projectors, FOV 200degx40deg			
E.	Motion system	Moog FCS, 660-8000, 60 inch, electric-pneumatic, 6 DOF			
F.	Engine fit	CFM56-7B26			
G.	Instrument fit	According to aircraft type Boeing block point 3.0			
H.	ACAS fit	TCAS II (ver. 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	yes
CAT III (lowest minimum)	RVR	75	m	DH no	yes
LVTO	RVR	125	m		yes
Recency					yes
IFR-training / check					yes / yes
Type rating					yes
Proficiency checks					yes
Autocoupled approach					yes
Autoland / roll out guidance					yes / yes
ACAS I / II					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					yes
GPS					yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Aircraft Communication Addressing and Reporting System (ACARS), Vertical Situation Display (VSD)				

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