

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

EU-FR133

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 737-300

S/N: FlightSafety – 5814

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: **11 August 2016**

Revision No: **2**

Date of issue of this revision: **30 August 2023**

Signed:

For the European Union Aviation Safety Agency

FSTD QUALIFICATION CERTIFICATE: EU-FR133
FSTD SPECIFICATIONS

A.	Type or variant of aircraft	Boeing 737-300				
B.	FSTD qualification level	AEROPLANE FFS LEVEL CG				
C.	Primary reference document	AC120-40A				
D.	Visual system	RSI, Raster XT, LCoS projectors, FOV 180degx40deg				
E.	Motion system	FSI SSD, 60 inch, hydraulic, 6 DOF				
F.	Engine fit	CFM56-3B-2				
G.	Instrument fit	According to aircraft type				
H.	ACAS fit	TCAS II (ver. 7.1)				
I.	Windshear	Profiles available				
J.	Additional capabilities	None				
K.	Restrictions or limitations	Airworthiness Directive: AD 2011-03-14 "Indicating / Recording System - Cabin Altitude Warning System - Installation / Replacement" not implemented				
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	200	m	DH	50 ft	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 / n/a
ACAS I / II						n/a / yes
Windshear warning system / predictive windshear						yes / n/a
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/VNAV]					

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