

FSTD DATA SHEET

EU-A0223

FSTD Boeing 737-800W

S/N: SimIndustries – SM SBV 10/1

Located at

CAE STS Ltd.

Aegean CAE Flight Training A.E.
Building 57, Athens International Airport
19019 Spata
Greece

A.	Type or variant of aircraft	Boeing 737-800W	
B.	FSTD qualification level	AEROPLANE FFS LEVEL D	
C.	Primary reference document	CS-FSTD(A) issue 2	
D.	Visual system	Rockwell Collins, EP8000, LCoS projectors, FOV 200degx40deg	
E.	Motion system	Moog FCS, 60 inch, electric pneumatic, 6 DOF	
F.	Engine fit	CFM 56-7B26	
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	Full/Post stall	
K.	Restrictions or limitations	Trim wheel forces corresponding to that of the replicated aeroplane is not demonstrated (Appendix 1 to CS-FSTD(A).300-1.1.1.1)	
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 175 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 / 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	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV]		

Revision 2, date of issue: 9 February 2024 - EU-A0223_CERT_REV_2_20240209-DS