

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 i11).

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]			

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