

FSTD DATA SHEET

EU-A0136

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.)

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 and refer to section J. & K.
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	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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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