

FSTD DATA SHEET

EU-UKQD432

FSTD Boeing 737-800W

S/N: Sim-Industries – SM SBV000

Located at

Quadrant Systems Ltd

Victoria Gardens
Burgess Hill
RH15 9NB
United Kingdom

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	Rockwell Collins, EP8000, LCoS projectors, FOV 180degx40deg
E.	Motion system	Moog, 60 inch, electro-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	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									n/a	
GPS									yes	
Other	RNP APCH limited to: [LNAV, LNAV/VNAV], Integrated Approach Navigation (IAN)									

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