

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **BT-689**
 Serial Number: FlightSafety International 8427



B737-800W SFP
 Located at
Boeing US Training and Flight Services LLC
Crawley Business Quarter
Manor Royal
Crawley
West Sussex
RH10 9AD

A.	Type or variant of aircraft:	B737-800W SFP
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	JAR-FSTD A initial issue and refer to section J. & K.
D.	Visual system:	Rockwell Collins / EP8000 / 3 projectors / Day-Dawn-Dusk-Night JVC VS2300 / LCoS - Laser projectors / 180deg x 40deg / Collimated
E.	Motion system:	FlightSafety FSS / 60 inch / Hydraulic / 6 DOF
F.	Engine fit:	CFM56-7B24 / CFM56-7B26 / CFM56-7B27
G.	Instrument fit:	According to aircraft type
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT, icing, high altitude cruise stall event and full/post stall according to (UK) 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 / checks						yes / yes
Type-rating						yes
Proficiency checks						yes
Auto-coupled 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						yes / yes
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						yes
GPS						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and AR], Smoke, Electronic Flight Bag (EFB) class 2, Integrated Approach Navigation (IAN)					