

FSTD DATA SHEET

EU-UKFB640

FSTD Boeing 737-8 (MAX)

S/N: TRU Simulation + Training – 00002507

Located at

Boeing US Training and Flight Services LLC

Crawley Business Quarter
Manor Royal
Crawley, West Sussex
RH10 9AD
United Kingdom

A.	Type or variant of aircraft	Boeing 737-8 (MAX)
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	Rockwell Collins, EP8100, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog, 60 inch, electric pneumatic, 6 DOF
F.	Engine fit	CFM LEAP-1B28, CFM LEAP-1B28 B1, CFM LEAP-1B27, CFM LEAP-1B25
G.	Instrument fit	According to aircraft type Boeing BP-1.5.1 MDS
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
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	75 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				yes / yes
FANS				yes
GPWS / EGPWS				n/a/ yes
ETOPS capability				yes
GPS				yes
Other	Integrated Approach Navigation (IAN), RNP APCH limited to: [LNAV, LNAV/VNAV, AR], smoke, Controller-Pilot Data-Link Communications (CPDLC)			

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