

# 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], smoke, Controller-Pilot Data-Link Communications (CPDLC)					

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