

# FSTD No EU-UKFR424

S/N: CAE - 2RCJ-676

## Boeing 737-800W

Located at

**FR Aviation Leasing Ltd.  
Building 65c  
Ambassador Road  
East Midlands Airport  
Derby DE74 2SA  
United Kingdom**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Boeing 737-800W
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	JAR-STD 1A amendment 3. Visual system: CS-FSTD(A) initial issue
D.	Visual system:	CAE, Tropos 6222XR, LCoS projectors, FOV 200degx40deg
E.	Motion system:	CAE, series 600, 60 inch, hydraulic, 6 DOF
F.	Engine fit:	CFM 56-7B26
G.	Instrument fit:	According to aircraft type
H.	ACAS fit:	TCAS II (ver. 7.1)
I.	Windshear:	Profiles available
J.	Additional capabilities:	None
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	200	m	DH	50 ft	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 / n/a
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
GPS						yes
ETOPS capability						n/a
Other:	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					