

FSTD DATA SHEET

EU-A0396

FSTD Boeing 737-8 (MAX)

S/N: CAE – 130331

Located at

CAE STS Ltd.

Dubai Aviation Corporation (Flydubai)

Flydubai Campus

E611 Emirates Road, Al Warsan 3

PO Box 353 Dubai

United Arab Emirates

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	CAE, Tropos 6032XR, DLP-LED projectors, FOV 200degx43deg
E.	Motion system	Moog-CAE, 60 inch, electro-mechanical, 6 DOF
F.	Engine fit	CFM LEAP-1B28
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	175	m	DH 50 ft	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 / n/a
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	Smoke, Integrated Approach Navigation (IAN), GPS Landing System (GLS), RNP APCH limited to: [LNAV, LNAV/VNAV], Runway Awareness and Advisory System (RAAS)				

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