

FSTD DATA SHEET

EU-A0247

FSTD Boeing 737-8 (MAX)

S/N: CAE – 118230-1808

Located at

CAE STS Ltd.

Emirates-CAE Flight Training

Plot No 29-002

Dubai Silicon Oasis

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 6000XR, 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	Refer to note in section L-Other			
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	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					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, AR], Runway Awareness and Advisory System (RAAS) Note: FCC P12.1.2 and Boeing Simulation Binary software 3.24.0 incorporated. Contact the FSTD operator to get details about the changes to demonstrate the adequacy between the FSTD specifications and the training programme				

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