

FSTD DATA SHEET

EU-A0247

FSTD Boeing 737-8 (MAX)

S/N: CAE – 118230-1808

Located at

CAE STS Ltd.

Dubai Aviation Corporation (Flydubai)

Flydubai Campus

E611 Emirates Road, Al Warsan 3

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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	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	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], Runway Awareness and Advisory System (RAAS)										

Revision 3, date of issue: 12 August 2025 - EU-A0247_CERT_REV_3_20250812-DS