

FSTD DATA SHEET

EU-UKTK573

FSTD Boeing 737-800W

S/N: Thales – T4930

Located at

Turk Hava Yollari A.O.

Beşyol Birlik Cad.
Polis Okulu Arkası, Florya
34153 Istanbul
Turkey

A.	Type or variant of aircraft	Boeing 737-800W
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	JAR-FSTD A initial issue. Visual system: CS-FSTD(A) initial issue
D.	Visual system	Rockwell Collins, EP8000, LCoS projectors, FOV 200degx40deg
E.	Motion system	Thales, eM2K, 60 inch, electric, 6 DOF
F.	Engine fit	CFM56-7B26
G.	Instrument fit	According to aircraft type Boeing standard YK131
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	None
K.	Restrictions or limitations	Trim wheel forces corresponding to that of the replicated aeroplane is not demonstrated (Appendix 1 to JAR-FSTD A.030-1.1.i.1). Note that the airworthiness directive EASA AD 2021-0039 declares the FSTD unsuitable to conduct training on manual stabilizer trim wheel when forces are not adequate to meet the training objectives.

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	125 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				n/a / n/a
FANS				n/a
GPWS / EGPWS				n/a / yes
ETOPS capability				n/a
GPS				yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Integrated Approach Navigation (IAN)			

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