

# FSTD No EU-FR157

S/N: Mechtronix / 00002118

## Boeing 737-800W

Located at

**IFTC Uçuş Eğitim Hizmetleri ve Ticaret A.Ş.**  
**Istanbul Atatürk Havalimanı Serbest Bölgesi L Blok No:1**  
**34149 Yeşilköy**  
**Istanbul**  
**Turkey**

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Boeing 737-800W
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system:	Simthetiç, X2, DLP-LED projectors, FOV 180degx40deg
E.	Motion system:	Moog FCS, 36 inch, electric pneumatic, 6 DOF
F.	Engine fit:	CFM56-7B27
G.	Instrument fit:	According to aircraft type Boeing block point 3.0
H.	ACAS fit:	TCAS II (ver. 7.1)
I.	Windshear:	Profiles available
J.	Additional capabilities:	UPRT / High altitude stall event / Icing / Full Stall according to CS-FSTD(A) Issue 2
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	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
GPS					yes
ETOPS capability					yes
Other:	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]				