

# FSTD No EU-FR199

S/N: Mechtronix – SN-FFS-2085

## Boeing 737-800W

Located at

**IFTC Uçuş Eğitim Hizmetleri ve Ticaret A.Ş.**  
**Istanbul İhtisas 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, 60 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 cruise stall event, icing, full/post 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, Integrated Approach Navigation (IAN), RNP APCH limited to: [LNAV, LNAV/VNAV, AR]				