

FSTD DATA SHEET

EU-A0345

FSTD Boeing 737-8 (MAX)

S/N: Havelsan – HVL-MAX-FFS-002

Located at

Türk Hava Yollari A.O.

HAVELSAN Teknoloji Kampüsü

Simülasyon Teknolojileri Binası

Mustafa Kemal Mah.

Şehit Öğretmen Şenay Aybüke Yalçın Cad. No:39

06510 Çankaya/Ankara

Türkiye

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	Rockwell Collins, EP8100, LCoS projectors, FOV 200degx40deg			
E.	Motion system	Moog, 60 inch, electric, 6 DOF			
F.	Engine fit	CFM LEAP-1B28, CFM LEAP-1B25 and CFM LEAP-1B27			
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	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					yes
GPS					yes
Other	Smoke, Surface Movement Guidance and Control Systems (SMGCS), Runway Awareness and Advisory System (RAAS), RNP APCH limited to: [LNAV, LNAV/VNAV]				

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