

# FSTD DATA SHEET

## EU-FR100

### FSTD Boeing 737-800W

S/N: FlightSafety – 5942

Located at

### Egyptair Training Academy

Cairo International Airport

11776 Cairo

Egypt

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 and refer to section J. & K.
D.	Visual system	FSI FVS, Vital X, LCoS projectors, FOV 200degx40deg
E.	Motion system	FSI SSD, 60 inch, electric, 6 DOF
F.	Engine fit	CFM56-7
G.	Instrument fit	According to aircraft type
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	The atmospheric model does not simulate cold temperature deviations from ISA, including effects on parameters such as pressure altitude (e.g., impact on altitude corrections during non-precision and RNP approaches).

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	125	m		yes
Recency					yes
IFR-training / check					yes / yes
Type rating					yes
Proficiency checks					yes
Autocoupled approach					yes
Autoland / roll out guidance					yes / n/a
ACAS I / II					n/a / yes
Windshear warning system / predictive windshear					yes / yes
WX-radar					yes
HUD / HUGS					yes / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
ETOPS capability					yes
GPS					yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV], runway condition reporting in the ATIS is not in accordance with the Global Reporting Format (GRF)				

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