

FSTD No EU-A0169

S/N: CAE - 112520-1467

Boeing 787-8

Located at

**Qatar Airways
New Integrated Training Centre
Ras Abu Aboud
Doha
State of Qatar**

FSTD DATA SHEET

A.	Type or variant of aircraft:	Boeing 787-8	
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:	Rockwell Collins, EP-8000, LCoS projectors, FOV 200degx40deg	
E.	Motion system:	Moog, 2500E, 60 inch, electric, 6 DOF	
F.	Engine fit:	General Electric GEnX-1B70/75K	
G.	Instrument fit:	According to aircraft type Boeing block point 2.0	
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	75 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			yes / yes
FANS			yes
GPWS / EGPWS			n/a / yes
GPS			yes
ETOPS capability			yes
Other:	Smoke, Surface Movement Guidance and Control System (SMGCS), RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Controller-Pilot Data-Link Communications (CPDLC)		