

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				
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:	None				
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)					