

FSTD No EU-UKFB543

S/N: L-3 Link Simulation & Training / T4547

Boeing 787-8

Located at

Boeing US Training and Flight Services LLC
Crawley Business Quarter
Manor Royal
Crawley, West Sussex
RH10 9AD
UK

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, EP1000CT, LCoS projectors, FOV 200degx40deg
E.	Motion system:	L-3 Link Simulation & Training, 60 inch, Electro-hydraulic, 6 DOF
F.	Engine fit:	Rolls-Royce Trent 1000 (70K) / General Electric GEnX (70K)
G.	Instrument fit:	According to aircraft type
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, Controller-Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					