

FSTD DATA SHEET

EU-A0213

FSTD Boeing 787-9

S/N: L-3 Link Simulation & Training – T4754

Located at

Boeing Singapore Training & Flight Services Pte Ltd

30 Changi North Rise
498780 Singapore
Singapore

A.	Type or variant of aircraft	Boeing 787-9
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	Rockwell Collins, EP8100, LCoS-laser projectors, FOV 200degx40deg
E.	Motion system	Thales, eM2K, electric hydraulic, 6 DOF
F.	Engine fit	Rolls-Royce Trent 1000 (74K) and General Electric GEnX (74K)
G.	Instrument fit	According to aircraft type Boeing block point 10.3
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	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
ETOPS capability				yes
GPS				yes
Other	Smoke, Controller-Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR], Automatic Dependent Surveillance-Broadcast (ADS-B) In			

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