

# FSTD No EU-A0213

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

## Boeing 787-9

Located at

**Boeing Singapore Training & Flight Services Pte Ltd**

**30 Changi North Rise**

**498780 Singapore**

**Singapore**

### FSTD DATA SHEET

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) / 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
GPS			yes
ETOPS capability			yes
Other:	Smoke, Controller-Pilot Data Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR]		