

UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **BT-971**
 Serial Number: L3 Harris Commercial Aviation T4563

Boeing 787-9
 Located at
Boeing US Training and Flight Services LLC
Crawley Business Quarter
Manor Royal
Crawley
West Sussex
RH10 9AD



A.	Type or variant of aircraft:	Boeing 787-9
B.	FSTD qualification level	Aeroplane FTD Level 1
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	Rockwell Collins / EP 80 for HUD
E.	Motion system:	None
F.	Engine fit:	Rolls-Royce Trent 1000 (74K) / General Electric GEnX (74K)
G.	Instrument fit:	According to Aircraft Type
H.	ACAS fit:	ACAS 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		n/a
CAT II	RVR	300 m	DH	100 ft		n/a
CAT III (lowest minimum)	RVR	m	DH	ft		n/a
LVTO	RVR	m				n/a
Recency						n/a
IFR training / checks						n/a / n/a
Type-rating						yes (partially)
Proficiency checks						n/a
Auto-coupled approach						yes (partially)
Autoland / roll out guidance						n/a / n/a
ACAS I / II						n/a / yes (partially)
Windshear warning system / predictive windshear						yes (partially) / yes (partially)
WX radar						yes
HUD / HUGS						yes (partially) / yes (partially)
FANS						yes
GPWS / EGPWS						n/a / yes (partially)
ETOPS capability						yes
GPS						yes
Other:	RNP APCH limited to: [LNAV (partially), LNAV/VNAV (partially) and AR (partially)], Controller-Pilot Data Link Communications (CPDLC)					