

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **CT-639**  
 Serial Number: L3 Link Simulation & Training UK Ltd L-1644-1



**B737-800W SFP**  
 Located at  
**L3 CTS Airline & Academy Training Limited**  
**L3 London Training Centre**  
**2-3 Gatwick Road**  
**Crawley**  
**West Sussex**  
**RH10 9BG**

A.	Type or variant of aircraft:	B737-800W SFP
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	CS-FSTD(A) Initial Issue
D.	Visual system:	RSI / XT5 / 3 projectors / Day-Dawn-Dusk-Night Sony VPL-GTZ280 (4K) / LCoS projectors / 200deg x 45deg / Collimated
E.	Motion system:	L-3 Link Simulation & Training / 60 inch / Electro-hydraulic / 6 DOF
F.	Engine fit:	CFM56-7B26 / CFM56-7B27
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		yes
CAT II	RVR	300 m	DH	100 ft		yes
CAT III (lowest minimum)	RVR	75 m	DH	no		yes
LVTO	RVR	125 m				yes
Recency						yes
IFR training / checks						yes / yes
Type-rating						yes
Proficiency checks						yes
Auto-coupled 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						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						yes
GPS						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV and AR], Smoke, Integrated Approach Navigation (IAN)					