



Human Environment and Transport
Inspectorate
*Ministry of Infrastructure and the
Environment*

European Union
Civil Aviation Authority The Netherlands

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Reference: NL-787

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Civil Aviation Authority The Netherlands hereby certifies that

FSTD NL-787

Located at Koninklijke Luchtvaart Maatschappij N.V.
Building 203, 1117 EH Schiphol-East, The Netherlands

has satisfied the qualification requirements prescribed in Part-OR, subject to the conditions of the attached FSTD specification.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.

Date of issue:
Signed:

June 05, 2015

For the competent authority: the State Secretary of Infrastructure and the Environment on behalf, National Simulator Coordinator.

Ir. S.R.A. van Dijck



European Union
Civil Aviation Authority The Netherlands

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FSTD SPECIFICATIONS

A. Type or variant of aircraft: Boeing 787-8
B. FSTD qualification level: Level D
C. Primary reference document: CS FSTD A
Device serial number - L-3 Link Simulation & Training L1115
D. Visual system: Rockwell Collins EP-8000
E. Motion system: L-3 Link Simulation & Training EHM (EM2K) 6 DOF
F. Engine fit: General Electric GE GENx-1B70
G. Instrument fit: EFIS
H. ACAS fit: TCAS II version 7.1
I. Windshear: YES
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
CAT II	RVR	300	m	DH	100	ft
CAT III	RVR	75	m	DH	0	ft
(lowest minimum)						
LVTO	RVR	125	m			
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						No / Yes
Windshear warning system/predictive windshear						Yes / Yes
WX-radar						Yes
HUD/HUGS						Yes / Yes
FANS						Yes
GPWS/EGPWS						No / Yes
ETOPS capability						Yes
GPS						Yes
Other						HUD take off RVR 75 m

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