

European Union  
Civil Aviation Authority The Netherlands

## **FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE**

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 number: NL-178

Device serial number: CAE 2T15-687

Located at: Flight Simulation Company B.V.

Fokkerweg 300  
1438 AN Oude Meer  
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certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.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:

29 April 2019

For the competent authority: the Minister of Infrastructure and the Environment on behalf,  
the National Simulator Coordinator



Ir. S.R.A. van Dijck

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**FSTD SPECIFICATIONS NL-178**

A. Type or variant of aircraft:	B737-800W		
B. FSTD qualification level:	Level D		
C. Primary reference document:	JAA JAR-STD 1A Amm. 3		
D. Visual system:	CAE Tropos 6023 XR (LED)		
E. Motion system:	CAE/MOOG EMM 6 DOF		
F. Engine fit:	CFM56-7B24/26/27		
G. Instrument fit:	EFIS		
H. ACAS fit:	TCAS II		
I. Windshear:	Yes		
J. Additional capabilities:	None		
K. Restrictions or limitations:	None		
<b>L. Guidance information for training, testing and checking considerations</b>			
CAT I	RVR	550 m	DH 200 ft Yes
CAT II	RVR	300 m	DH 100 ft Yes
CAT III	RVR	75 m	DH 0 ft Yes (lowest minimum)
LVTO	RVR	125 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			Not applicable / Yes
Windshear warning system/predictive windshear			Yes / Yes
WX-radar			Yes
HUD/HUGS			Not applicable / Not applicable
FANS			Not applicable
GPWS/EGPWS			Not applicable / Yes
ETOPS capability			Yes
RNP APCH LNAV			Yes
RNP APCH LNAV / VNAV			Yes
RNP APCH LPV			Not applicable
RNP AR APCH			Yes
Other			None

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