



Human Environment and Transport
Inspectorate
*Ministry of Infrastructure
and Water Management*

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-245

Device serial number: FFS-201A

Located at: Avion Flight Training Centre UK LTD

Faraday Road
Boeing Annexe, Unit3, Space Gatwick
Crawley RH10 9BJ
United Kingdom



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certificate remaining in compliance with the applicable requirements of Part-OR, unless it has been surrendered, superseded, suspended or revoked.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: 01-07-2020

Signed: For the competent authority: the Minister of Infrastructure and Water Management on behalf of, the National Simulator Coordinator The Netherlands

R. de Waard



European Union
Civil Aviation Authority The Netherlands

FSTD SPECIFICATIONS NL-245

A. Type or variant of aircraft:	A320-200		
B. FSTD qualification level:	FFS Level D		
C. Primary reference document:	CS-FSTD(A)		
D. Visual system:	RSi XT-5 IG		
E. Motion system:	E2M eM6-1400-14000		
F. Engine fit:	CFM56-5B4 / IAE V2527-A5		
G. Instrument fit:	EFIS		
H. ACAS fit:	TCAS II version 7.1		
I. Windshear:	Yes		
J. Additional capabilities:	None		
K. Restrictions or limitations:	No training for UPRT / High Altitude stall event / Icing / Full Stall		
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	RVR 0 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			No / 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			Not applicable
RNP APCH LNAV			Yes
RNP APCH LNAV / VNAV			Yes
RNP APCH LPV			Not applicable
RNP AR APCH			Yes
Other			None

Date of issue:
Signed:

01-07-2020

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R. de Waard