

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

No: DK-154

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Danish Transport, Construction and Housing Authority hereby certifies that:

FSTD: Embraer ERJ-170
S/N: 2RVG-593

Operated by: CAE Centre Copenhagen A/S

Located at: CAE, Amsterdam
Diamantlaan 27
2132 WV Hoofddorp
The Netherlands

Has satisfied the qualification requirements prescribed in Part-ORA, 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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue: 20 June 2019



Flemming K. Madsen.
Chief Inspector
Coordinator, Scandinavian Simulator Resource Group



FSTD QUALIFICATION CERTIFICATE No: DK-154

FSTD SPECIFICATION

A)	Type/Variant of Aircraft:	Embraer ERJ-170
B)	FSTD Qualification Level:	Level D
C)	Primary reference document:	JAR-FSTD A
D)	Visual System:	CAE Tropos, 180° x 40°
E)	Motion System:	CAE Series 600, 6 DOF
F)	Engine Fit:	GE-CF34-8E5A1
G)	Instrument Fit:	EICAS / EFIS
H)	ACAS Fit:	Yes(Version 7.1)
I)	Windshear:	Yes
J)	Additional Capabilities:	Yes Steep Approach
K)	Restrictions/Limitations	No

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	200 m	DH	50 ft	YES
(lowest minimum)					
LVTO	RVR	125 m			YES
Recency					YES
IFR-Training/-Checks					YES / YES
Type Rating					YES
Proficiency Checks					YES
Autocoupled Approach					YES
Autoland / Roll Out Guidance					YES / YES
ACAS I / II (ver.7.1)					NO / YES
Windshear Warning System / Predictive Windshear					YES / NO
WX-Radar					YES
HUD / HUGS					NO / NO
FANS					NO
GPWS / EGPWS					NO / YES
ETOPS Capability					NO
RNP APCH LNAV					YES
RNP APCH LNAV / VNAV					YES / YES
RNP APCH LPV					NO
RNP AR APCH					NO
Other: Steep Approach					YES

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