

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Aviation Safety Agency hereby certifies that

FSTD No EU-UKAS407

S/N: Thales / T3978

Airbus A320-200

Located at

**Pier Seven Aviation FZC
D2-09 Sharjah Airport International Free Zone
Sharjah
United Arab Emirates (U.A.E.)**

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

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

For the European Aviation Safety Agency,

Date of issue: 13.05.2017



**Hans BIRKHOLM
ATO & AeMC Section Manager**

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010039917 - 001

FSTD QUALIFICATION CERTIFICATE: EU-UKAS407

FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Airbus A320-200 standard 1.3.1				
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D				
C.	Primary reference document:	JAR-STD 1A amendment 3				
D.	Visual system:	Rockwell Collins, EP1000, LCoS projectors, FOV 180degx40deg				
E.	Motion system:	Thales, 60 inch, hydraulic, 6 DOF				
F.	Engine fit:	CFM56-5B4 and IAE V2527-A5				
G.	Instrument fit:	According to aircraft type Airbus standard 1.3.1 with Integrated Standby Instrument System (ISIS)				
H.	ACAS fit:	TCAS 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 / check						yes / yes
Type rating						yes
Proficiency checks						yes
Autocoupled 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
GPS						yes
ETOPS capability						yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV]					

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