

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-A0077

S/N: Mechtronix / FFS-2121

Airbus A320-200

Located at

IFTC Uçuş Eğitim Hizmetleri ve Ticaret A.Ş.
Istanbul Atatürk Havalimanı Serbest Bölgesi L Blok No:1
34149 Yeşilköy
Istanbul
Turkey

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: 24.07.2017



Hans BIRKHOLM
ATO & AeMC Section Manager

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010017156 - 001

FSTD QUALIFICATION CERTIFICATE: EU-A0077
FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Airbus A320-200 standard 1.5
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) initial issue
D.	Visual system:	RSI, Raster Flite XT, DLP-LED projectors, FOV 180degx40deg
E.	Motion system:	Moog FCS, E-Cue 636-8000i, electro pneumatic, 6 DOF
F.	Engine fit:	CFM56-5B4 and IAE V2527-A5
G.	Instrument fit:	According to aircraft type Airbus standard 1.5
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:	Smoke, FMGC Honeywell Pegasus, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]						

For the European Aviation Safety Agency,

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Hans BIRKHOLM

ATO & AeMC Section Manager



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EASA current Project Number: 0010017156 - 001

FSTD QUALIFICATION CERTIFICATE - 10048030, REV. 3 - IFTC Uçuş Eğitim Hizmetleri ve Ticaret A.Ş.

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