FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

EU-A0302

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

FSTD Airbus A320-NEO

S/N: CAE-TSP – SN-1254519

Located at

Quadrant Systems Limited

Victoria Gardens
Burgess Hill
RH15 9NB
United Kingdom

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of initial issue:	**11 August 2022**
Revision No:	**3**
Date of issue of this revision:	**5 November 2026**

Signed:

Arnaud Lozahic

For the European Union Aviation Safety Agency

EASA
European Union Aviation Safety Agency

FSTD QUALIFICATION CERTIFICATE: EU-A0302
FSTD SPECIFICATIONS

A.	Type or variant of aircraft	Airbus A320-NEO
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	Simthetiq, aXion, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog, 60 inch, electric-pneumatic, 6 DOF
F.	Engine fit	CFM LEAP-1A26
G.	Instrument fit	According to aircraft type Airbus FSTD standard 2.0.0
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	Full/Post stall
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
ETOPS capability								n/a
GPS								yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR], ATIS Global Reporting Format (GRF) runway condition reporting not supported							

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Signed: Arnaud Lozahic

For the European Union Aviation Safety Agency