United Kingdom
Civil Aviation Authority

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to UK Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Civil Aviation Authority hereby certifies that

FSTD Number: **GBR.FSTD.0003**
Serial Number: CAE
2RTF-573

A330-200
Located at:

Quadrant Systems Limited

Victoria Gardens
Burgess Hill
West Sussex
RH15 9NB

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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 United Kingdom Civil Aviation Authority,
Initial Issue 08 June 2026

CIVIL AVIATION AUTHORITY CAA 0060

Digitally signed by Keith Ross
Date: 2026.06.08 11:08:16 +01'00'

Signed:
On behalf of Mr A Bell
FSTD Lead Technical Inspector

CAA

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: GBR.FSTD.0003
FSTD SPECIFICATIONS:

A.	Type or variant of aircraft:	A330-200
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	(UK) CS-FSTD(A) Issue 2
D.	Visual system:	CAE / Tropos 6000 / 3 projectors / Day-Dawn-Dusk-Night Barco FL40 / DLP - LED projectors / 200deg x 40deg / Collimated
E.	Motion system:	CAE / 60 inch / Hydraulic / 6 DOF
F.	Engine fit:	GE CF6-80E1A3 / PW4170 / RR TRENT 772B-60
G.	Instrument fit:	According to aircraft type Airbus standard 2.5
H.	ACAS fit:	ACAS 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	75 m				yes
Recency						yes
IFR training / checks						yes / yes
Type-rating						yes
Proficiency checks						yes
Auto-coupled 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						yes
GPWS / EGPWS						n/a / yes
ETOPS capability						yes
GPS						yes
Other: RNP APCH limited to: [LNAV, LNAV/VNAV and AR]						

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FSTD Lead Technical Inspector

United Kingdom Civil Aviation Authority Flight Simulation Training Device Qualification Certificate FSTD Number GBR.FSTD.0003