

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

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 No EU-A0015

S/N: CAE / 2TW2-1060

ATR 72-212A (600 version)

Located at

**ATR Training Center
12 Seletar Aerospace Crescent
797566 Singapore
Singapore**


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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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

Date of issue: 12.06.2020

**Bernard BOURDON
Head of Aircrew & Medical Department**



Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010018365 - 001

FSTD QUALIFICATION CERTIFICATE: EU-A0015

FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	ATR 72.212A (600 version)					
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D					
C.	Primary reference document:	JAR-FSTD A initial issue. Visual system: CS-FSTD(A) initial issue and refer to section J. & K.					
D.	Visual system:	CAE, Tropos R6220, DLP-LED projectors, FOV 200degx40deg					
E.	Motion system:	Moog, 60 inch, electrical, 6 DOF					
F.	Engine fit:	Pratt & Whitney PW127M / HS 568F 6 blades propeller					
G.	Instrument fit:	According to aircraft type fitted with New Avionic Suite (NAS) modification standard 3.1					
H.	ACAS fit:	TCAS II (ver. 7.1)					
I.	Windshear:	Profiles available					
J.	Additional capabilities:	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2					
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		m	DH		ft	n/a
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							n/a / n/a
ACAS I /II							n/a / yes
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							yes
Other:	Smoke, Terrain Awareness Warning System (TAWS), steep approach capability, unusual attitudes, RNP APCH: [LNAV, LNAV/VNAV, LPV, AR]						

For the European Union Aviation Safety Agency,

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Bernard BOURDON

Head of Aircrew & Medical Department

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FSTD QUALIFICATION CERTIFICATE - 10042227, REV. 9 - ATR Training Center

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