

# UK Civil Aviation Authority FSTD Datasheet

FSTD Number: **AT-781**  
 Serial Number: CAE 2TM6-993

**ATR 72-212A**  
 Located at  
**ATR Training Center**  
**1 Allée Pierre Nadot**  
**31712 Blagnac**  
**France**



A.	Type or variant of aircraft:	ATR 72-212A
B.	FSTD qualification level	Aeroplane FFS Level D
C.	Primary reference document	JAR-FSTD A initial issue, CS-FSTD(A) Initial Issue (update visual system) and refer to section J. & K.
D.	Visual system:	CAE / Tropos 6220XR / 3 projectors / Day-Dawn-Dusk-Night BARCO FL35 / LED projectors / 200deg x 40deg / Collimated
E.	Motion system:	MOOG / 60 inch / Electric / 6 DOF
F.	Engine fit:	PW 127M, HS-568-F propeller
G.	Instrument fit:	According to aircraft type
H.	ACAS fit:	ACAS II, ver 7.1
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT, icing, high altitude cruise stall event and full/post stall according to (UK) 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 / checks					yes / yes
Type-rating					yes
Proficiency checks					yes
Auto-coupled 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					yes / n/a
ETOPS capability					yes
GPS					yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV and AR], Smoke, Terrain Awareness Warning System (TAWS), Head-mounted Enhanced Flight Vision System (EFVS), Specific ATR malfunctions: severe icing, tail badly de-iced, de-ice with type 2/4 fluid				