

FSTD DATA SHEET

EU-B0090

FSTD Airbus A320-200

S/N: AMST-Aviation B.V. – FTD-23-07

Located at

Institute Of Air Transport Ltd., Sofia Flight Training

Airport Sofia, Institute Of Air Transport Ltd, North Building
1540 Sofia
Bulgaria

A.	Type or variant of aircraft	Airbus A320-200
B.	FSTD qualification level	AEROPLANE FTD LEVEL 2
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	AMST, VISIM, DLP-LED projectors, FOV 200degx40deg, collimated
E.	Motion system	None
F.	Engine fit	CFM56-5B4 and IAE V2527-A5
G.	Instrument fit	According to aircraft type Airbus FSTD standard 2.1
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	None
K.	Restrictions or limitations	1. ACP3 (Audio control panel) is not simulated and therefore not representative of the Aircraft. 2. Pitch Trim wheel response in direct law in the condition of a Green and Blue Hydraulic failure, due to the restriction in pitch trim wheel movement, is not representative of the aircraft.

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	175 m	DH no	yes
LVTO	RVR	150 m		yes
Recency				n/a
IFR-training / check				yes / n/a
Type rating				yes (partially)
Proficiency checks				n/a
Autocoupled approach				yes
Autoland / roll out guidance				yes / yes
ACAS I / II				n/a / yes
Windshear warning system / predictive windshear				yes (partially) / yes
WX-radar				yes
HUD / HUGS				n/a / n/a
FANS				n/a
GPWS / EGPWS				n/a / yes
ETOPS capability				yes
GPS				yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, AR]			

Revision 0, date of issue: 7 March 2024 - EU-B0090_CERT_REV_0_20240307-DS