

FSTD DATA SHEET

EU-A0123

FSTD Airbus A320-200

S/N: TRU Simulation + Training – 00002512

Located at

Air Arabia

Sharjah International Airport

119669 Sharjah

United Arab Emirates

A.	Type or variant of aircraft	Airbus A320-200
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	SimthetiQ, aXion, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog FCS, 660-8000i, 60 inch, electric-pneumatic, 6 DOF
F.	Engine fit	CFM56-5B4
G.	Instrument fit	According to aircraft type Airbus FSTD standard 1.9.1
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	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						yes
GPS						yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					

Revision 2, date of issue: 30 June 2022 - EU-A0123_CERT_REV_2_20220630-DS