

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	Simtheti, aXion, LED 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		n/a
GRS		yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]	

Revision 3, date of issue: 21 July 2023 - EU-A0123_CERT_REV_3_20230721-DS