

FSTD No EU-A0214

S/N: CAE / 115119-1708

Airbus A320-NEO

Located at

Flight Simulation Technique Centre Private Limited
99/IP, Mamidipally Village
Saroor Nagar Mandal, Ranga Reddy district
Hyderabad
Telangana, 501218
India

FSTD DATA SHEET

A.	Type or variant of aircraft:	Airbus A320-NEO standard 2.0.0
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) issue 2
D.	Visual system:	CAE, Tropos 6023XR, DLP-LED projectors, FOV 200degx43deg
E.	Motion system:	E2M Technologies, 62 inch, electric, 6 DOF
F.	Engine fit:	CFM Leap-1A26 and PW1127G-JM
G.	Instrument fit:	According to aircraft type Airbus standard 2.0.0
H.	ACAS fit:	TCAS II (ver. 7.1)
I.	Windshear:	Profiles available
J.	Additional capabilities:	Full/Post stall
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
GPS						yes
ETOPS capability						yes
Other:	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					