

FSTD No EU-A0222

S/N: CAE / 118249-1774

Airbus A320-NEO

Located at

Flight Simulation Technique Centre Private Limited
Plot No. 46, Sector 35
Gurugram, 122001
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]	