

FSTD DATA SHEET

EU-A0280

FSTD Airbus A320-NEO

S/N: Avion Simulators B.V. – FFS201A

Located at

Avion FTC B.V.

Avion Flight Training Centre UK Ltd

Hangar 26, Percival Way

Luton LU2 9PA

United Kingdom

A.	Type or variant of aircraft	Airbus A320-NEO
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) issue 2
D.	Visual system	RSI, Raster XT-5, DLP projectors, FOV 200degx40deg
E.	Motion system	E2M, 60 inch, electric, 6 DOF
F.	Engine fit	Pratt & Whitney PW1127G-JM
G.	Instrument fit	According to aircraft type Airbus FSTD 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
ETOPS capability							yes
GPS							yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV]						

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