

# 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, AR]				

Revision 3, date of issue: 1 May 2023 - EU-A0280\_CERT\_REV\_3\_20230501-DS