

# FSTD No EU-DK114

S/N: Reflectone Inc. / A320#9

## Airbus A320-200

Located at

**Pan Am International Flight Academy**  
5000 NW 36<sup>th</sup> Street  
33122 Miami, Florida  
USA

### FSTD DATA SHEET

A.	Type or variant of aircraft:	Airbus A320-200 standard 1.3.1
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	JAR-STD 1A change 1
D.	Visual system:	Evans & Sutherland, ESIG 3350, CRT projectors, FOV 180degx40deg
E.	Motion system:	Reflectone, 60 inch, hydraulic, 6 DOF
F.	Engine fit:	CFM56-5B4 and IAE V2527-A5
G.	Instrument fit:	According to aircraft type Airbus standard 1.3.1
H.	ACAS fit:	TCAS II (ver. 7.0)
I.	Windshear:	Profiles available
J.	Additional capabilities:	None
K.	Restrictions or limitations:	ACAS II training, testing and checking limited to scenarios not requiring TCAS version 7.1 logic

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 (partially)
Windshear warning system / predictive windshear					yes / n/a
WX-radar					yes
HUD / HUGS					n/a / n/a
FANS					n/a
GPWS / EGPWS					n/a / yes
GPS					yes
ETOPS capability					n/a
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV] * ACAS exercises, being part of the list where three mandatory items shall be selected during skill test or proficiency check, cannot be performed (EU1178/2011, appendix 9.B.6-3.6.9)				