

A320 LEVEL D FULL FLIGHT SIMULATOR

The top-of-the-range solution
Integrating Indra core simulation
technology and complete visual
system solution.

UPRT

Dynamic Upset Prevention and
Recovery Training

- Allows the instructor to select multiple maneuver cases and a lot of events in real time.
- Extreme visual realism

LOW VISIBILITY PROCEDURES, PBN & ACAS II v7.1

MOTION SYSTEM

Extreme motion realism

- Electric Mechanical system.
- MOOG EMAs 2nd Gen.



AIRPORT GENERATION

Extreme visual realism / InVis3
Worldwide ICAO Airport database

- Specific level D airports, from InVis library or custom made.
- Any world airport supported by JEPPESEN database.

DEBRIEFING STATION

Take your training to the next level.

- Next generation instructor station and debriefing station.
- Video including cockpit displays.

SMOKE GENERATOR

246 Malfunctions available
including smoke generator.

- Instructor station control.
- Quick extraction system.

A320

FFS level D BOGOTÁ

GTA Colombia

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FSTD specifications

Location	Bogotá, Colombia
Manufacturer	INDRA
Type or variant of aircraft	AIRBUS A320-214/232 (Std.2.0)
FSTD Qualification Level	FFS Level D
Primary reference document	UAEAC RAC 24 / EASA CS-FSTD (A) -ISSUE 2
Visual System	INDRA Invis3 / LED 3 Channels / FOV 200x40
Motion System	6 DOF 100% electro-mechanical, by Moog
Engine fit	CEO Engine A320-214 CFM56-5B4 and A320-232 IAE V2527-A5
Instrument fit	EFIS (PFD, ND), ECAM
ACAS fit	ACAS II (v 7.1)
Windshear	YES



Guidance information for training, testing and checking considerations

CAT I	RVR	500m	DH	200ft	YES
CAT II	RVR	300m	DH	100ft	YES
CAT III (lowest minimum)	RVR	75m	DH	0ft	YES
LVTO					YES
Recency					YES
IFR-training / checks					YES
Type Rating					YES
Proficiency checks					YES / YES
Autocoupled approach					YES
Autoland / roll out Guidance					YES / YES
ACAS I / II					YES / YES
Windshear warning system/ predictive windshear					YES / YES
WX-Radar					YES
GPWS / EGPWS					YES / YES
GPS					YES
UPRT					YES
Other:	PBN, Smoke, Debriefing Station, RNP APCH [LNAV, LNAV/VNAV, GLS (GBAS)], Automatic Airport Gen.				