



TECHNICAL INFORMATION

A330



Manufacturer	Thales
Entry into service	2005
Qualification level	Level D
EASA FSTD code	NL-153
Approval	Acc JAR-FSTD A, ref JAR-STD 1A amm. 3
Engine types	GE CF6-80E1A3(FADEC E10)
Visual system	Rockwell Collins EP1000CT, Mirror FOV 180x40, ESCO2000 Projectors
Motion system	Thales - Digital Hydraulic 6 DOF M2K
Malfunctions	Typical Airbus set of malfunctions
Visual scenes	More than 40 customized visual scenes available
Customization	Pin programmable
Simulator schedule	24 / 7 operation, 4 hour slots
Lesson plans	Automatic lesson plans available
Instructor station	Two touch screen monitors
Smoke System	Not available
Avionics	Airbus STD 2.3.0, Honeywell FMS2, TCAS II, 7.1

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CAT I	RVR 550 m	DH 200 ft	YES
CAT II	RVR 300 m	DH 100 ft	YES
CAT III	RVR 75 m	DH 0 ft	YES
LVTO	RVR 125 m		YES
IFR-Training / -Checks			YES/YES
Type Rating			YES
Proficiency Checks			YES
Autocoupled Approach			YES
Autoland / Roll Out Guidance			YES
ACAS I / II			NO/YES
Windshear Warning System / Predictive Windshear			YES/YES
WX-Radar			YES
HUD / HUGS			NO/NO
FANS			YES
GPWS / EGPWS			NO/YES
ETOPS Capability			YES
GPS			YES
UPRT			NO