



TECHNICAL INFORMATION

A320 FTD



Manufacturer	MPS
Entry into service	2017
Qualification level	FTD 1 and FNPTII/MCC
EASA FSTD code	NL-229 and NL-230
Approval	CS FSTD A
Engine types	IAE V2527-A5, CFM 56-5B4
Visual system	RSI Raster XT4, Collimating mirror 200 x 40 deg field of view, Projectors Barco F22 WUXGA
Motion system	Not applicable
Malfunctions	More than 200 malfunctions available
Visual scenes	More than 25 customised visual scenes available
Customization	Pin Programmable
Simulator schedule	Schedule 24 / 7 operation, 4 hour slots
Lesson plans	Not available
Instructor station	One touch screen monitor
Smoke system	Not available
Avionics	Airbus STD 2.0 ceo Honeywell FMS, TCAS 7.1

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