

Technical Information Airbus A320



Manufacturer	MPS	IFR Training / Checks	Yes / n/a
Entry into service	2019	Type Rating	Yes (partially)
Qualification level	FTD1 & FNPTII / MCC	Proficiency checks	n/a
UKCAA code	VIR 158 & VA 964	Autocoupled approach	Yes
Approval	CS-FSTD A	Autoland / roll out guidance	Yes / Yes
Engine types	CFM56-5B4 & IAE V2527-A5	ACAS I / II	No / Yes
Visual system	RSI XT5 200deg/40deg Collimated Barco F50 projectors	Windshear warning system	Yes
Motion system	n/a	Predictive windshear	Yes
Malfunctions	Over 200	WX-Radar	Yes
Visual scenes	23 Detailed Airports plus many others	HUD / HUGS	No / No
Customisation	Pin Programable	Fans	No
Simulator schedule	24 hours / 7 days	GPWS / EGPWS	No / Yes
Lesson plans	Available on the day	ETOPS Capability	No
Instructor stations	One touchscreen	GPS	Yes
Smoke systems	No	UPRT	Yes
Avionics	Airbus STD 1.9.1 CEO Honeywell FMS, ACAS II, ver 7.1	Other	RNP APCH LNAV / RNP APCH LNAV/VNAV / RNP AP APCH
CAT I	RVR 550m DH 200ft Yes	Airports	EGBB - EGCC - EGLL - EGKK - EGPH EGPF - EGSS - EHAM - EIDW - LEBL LFML - LFMN - LHBP - LIRA - LIRN LOWI - LOWS - LPMA - KJFK - KLAX KSFO - OMDB - YSSY
CAT II	RVR 300m DH 100ft n/a		
CAT III	RVR DH n/a		
LVTO	RVR n/a		