



Civil aviation Regulatory Commission

**FLIGHT SIMULATION TRAINING DEVICE
QUALIFICATION CERTIFICATE**

*Pursuant to JCAR FSTD (A) and subject to the conditions specified below,
Civil Aviation Regulatory Commission hereby certifies that*

FSTD No FR111

S/N: Thomson-CSF/RJA1

AIRBUS A310-300

Located at

JORDAN AIRLINE TRAINING AND SIMULATION

QUEEN ALIA INTERNATIONAL AIRPORT

AMMAN / JORDAN

has satisfied the qualification requirements prescribed in JCAR Part FSTD (A), subject to the conditions of the attached FSTD specifications.

*This qualification certificate shall remain valid until **28th June 2018** subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of JCAR Part FSTD, unless it has been suspended, revoked or cancelled.*

*Date of issue: **4th July 2017***

**Capt. Haitham Misto
Chief Commissioner**





Civil aviation Regulatory Commission

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: FSTD SPECIFICATIONS

A	Type or variant of aircraft	Airbus A310-300
B	FSTD qualification level	Aero plane FFS Level D
C	Primary reference document	JCAR-Part-FSTD (A)
D	Visual system	Rockwell Collins, EP1000 CT, LCOS Projectors ,FOV 150°*40°
E	Motion system	TT&S,M6X,Hydraulic,6 DOF
F	Engine fit	GE CF6-C2A2
G	Instrument fit	ECAM/CRT
H	ACAS fit	TCAS II
I	Wind shear	Profiles available
J	Additional capabilities	None
K	Restrictions or limitations	None

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 B (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				No / Yes
Windshear warning system / predictive windshear				Yes/ No
WX-Radar				Yes
HUD / HUGS				No / No
FANS				No
GPWS / EGPWS				Yes / No
GPS				No
ETOPS capability				YES
Other	None			

Date of issue: 4th July 2017