



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 :FR112

S/N: Thomson-CSF/RJA2

Type: AIR BUS A320-200

Located at:

**JORADN 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 28 June 2019 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: 25 June 2018

Capt. Haitham Misto

f/ Chief Commissioner





Civil aviation Regulatory Commission

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: FSTD SPECIFICATIONS

A	Type or variant of aircraft	Airbus A320-200 (Pre-Standard)
B	FSTD qualification level	Aero plane FFS Level D
C	Primary reference document	JAR-STD 1A amdt3
D	Visual system	Rockwell Collins, EP1000CT, LCoS Projectors, FOV 150degx40deg
E	Motion system	TT&S, M6X, Hydraulic, 6 DOF
F	Engine fit	CFM56-5A1
G	Instrument fit	ECAM / EFIS
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
Auto coupled approach				Yes
Auto land / roll out guidance				Yes / Yes
ACAS I / II				NA/ Yes
Wind shear warning system / predictive wind shear				Yes / NA
WX-Radar				Yes
HUD / HUGS				NA / NA
FANS				NA
GPWS / EGPWS				Yes / NA
GPS				NA
ETOPS capability				NA
Other	None			

Date of issue: 25 June 2018

Dr. Mohammad Al-Husban
Director Flight Safety Management
Civil Aviation Regulatory Commission

