



**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: FR-196**

**S/N: Thales / T 4689**

**Type: AIRBUS A320-200**

**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 **13<sup>th</sup> Oct. 2024** 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: 1<sup>st</sup> October 2023**

**Capt. Haitham Misto  
Chief commissioner**



## Civil aviation Regulatory Commission

### FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: FSTD SPECIFICATIONS

A	Type or Variant of Aircraft:	Airbus A320-200 Standard 2.0
B	FSTD Qualification Level:	Aero plane FFS Level D
C	Primary Reference Document:	JCAR-FSTD A
D	Visual System:	Rockwell Collins, EP1000CT, LCoS-Laser Projectors, FOV 200degx40deg
E	Motion System:	TT&S, M6X, Hydraulic, 6 DOF
F	Engine Fit:	IAE V2527-5A and CFM56-5B4
G	Instrument Fit:	According to aircraft type standard 2.0
H	ACAS Fit:	TCAS II (ver. 7.1)
I	Wind Shear:	Profiles Available
J	Additional Capabilities:	UPRT, High Altitude Stall, Full /Post Stall, Bounced Landing, Gusting Crosswind, Icing
K	Restrictions or Limitations:	None

L	Guidance Information for Testing, Testing and Checking Consideration				
CAT I	RVR	550 m	DH	200 ft	Yes
CAT II	RVR	300 m	DH	100 ft	Yes
CAT IIIB (lowest minimum)	RVR	75 m	DH	no ft	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					No / Yes
Winds hear Warning System / Predictive Wind shear					Yes / Yes
WX-Radar					Yes
HUD / HUGS					No / No
FANS					No
GPWS / EGPWS					No / Yes
GPS					Yes
ETOPS Capability					Yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV, AR]				

**Date of issue: 1<sup>st</sup> October 2023**