

**Flight Simulation Training Device  
Approval Certificate  
FSTD Number PACA- A022**

In Compliance with the applicable Civil Aviation Regulations and Flight Operations Inspection Procedures of the Sultanate of Oman, authorised personnel of the Directorate General of Civil Aviation Regulation (DGCAR) carried out a subjective evaluation of the following FSTD:

<b>Aircraft Type:</b>	<b>Embraer 170 (ERJ 170-100).</b>
<b>Operated by:</b>	<b>Jordan Airline Training and Simulation.</b>
<b>Serial No.:</b>	<b>Flight Safety FSI 5670.</b>
<b>Qualification Level:</b>	<b>Aeroplane FFS Level D.</b>
<b>Located at:</b>	<b>Queen Alia International Airport, Building No 48-2, Amman. Jordan.</b>
<b>Evaluation Date:</b>	<b>9<sup>th</sup> July 2018.</b>

This FSTD was evaluated against the applicable aircraft and DGCAR approved trainings programs and has been 'User Approved' for the following AOC holder of the Sultanate of Oman,

**Oman Air**

This Certificate unless cancelled, suspended or revoked shall continue in effect until 19<sup>th</sup> July 2020.

Date of issue: 31 July 2018.

**Anwar Abdullah Moosa Al-Raisi,**  
**Acting, Director General for Civil Aviation Regulation,**  
**Public Authority of Civil Aviation,**  
**Sultanate of Oman.**



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A	Type or Variant of aircraft	Embraer 170 (ERJ 170-100)		
B	FSTD Qualification Level	Aeroplane FFS Level D		
C	Primary reference	JAR-FSTD (A) Initial Issue		
D	Visual System	Rockwell Collins, EP1000CT, LCoS projectors, FOV 200° X 40°		
E	Motion System	FSI SSD, 60 inch, Electric, 6 DOF		
F	Engine Fit	General Electric CF34-8E5		
G	Instrument fit	According to aircraft type		
H	ACAS Fit	TCAS II, (ver.7.1)		
I	Windshear	Profiles available		
J	Additional capability	None		
K	Restriction or Limitations	No training or checking permitted at Cat C Airport Khasab. (OOKB) No autopilot coupled go-arounds from autocoupled approaches permitted		
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	n/a	
CAT III	RVR 200 m	DH 50 ft	n/a	
LVTO	RVR 150 m			yes
Recency				yes
IFR training /check				yes/yes
Type-rating				yes
Proficiency checks				yes
Autocoupled Approach				yes
Autoland / roll out guidance				n/a / n/a
ACAS I/II				n/a / yes
Windshear warning system / predictive windshear				yes / n/a
WX-radar				yes
HUD / HUGS				n/a / n/a
FANS				n/a
GPWS / EGPWS				n/a / yes
GPS				yes
ETOPS capability				n/a
Other:	RNP APCH limited to: (LNAV, LNAV/VNAV)			

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