

**KINGDOM OF CAMBODIA**  
**State Secretariat of Civil Aviation**



**FLIGHT SIMULATOR TRAINING DEVICE (FSTD)**  
**QUALIFICATION CERTIFICATE**  
THIS IS TO CERTIFY

OPERATOR	BAA Training Center
LOCATION	99 Le Van Viet Street, Tang Nhon Phu A Ward, Thu Duc City, Ho Chi Minh City, Vietnam
FLIGHT SIMULATOR TYPE	Airbus A320 STD 2.0
SERIAL NUMBER	11038
MANUFACTURE	SIM International B.V.
VISUAL SYSTEM	Collins Aerospace EP-8100 Image Generator, JVC DLA-VS2300 LCoS Projectors, Q4 Supravue Collimated Mirror, 200 × 40 Degree Image
MOTION SYSTEM	E2M 6-DOF eM6-1400-14000
LEVEL QAULIFICATION	D
SSCA STD No	PEL / BAA / 002 / 2023
DATE OF EXPIRY	31 March 2025

Has satisfied the qualification requirements, as per **Cambodian Civil Aviation Regulations (CCAR Part 2) Appendix IS 14.2**, Subject to the conditions the attached Flight Simulator Training Devices Specification. This Certificate shall be effective and remain force unless superseded, suspended or revoked.

Date Check: 22 March 2024

Date Issued: 27 March 2024



Authority Signature



MINISTER

MAO HAVANNALL

A handwritten signature in blue ink, likely of the Minister, located at the bottom right of the certificate.



**STATE SECRETARIAT OF CIVIL AVIATION OF CAMBODIA  
PERSONNEL LICENSING DEPARTMENT**


**FLIGHT SIMULATOR TRAINING DEVICE (FSTD)  
QUALIFICATION CERTIFICATE  
Attachment to FSTD Certificate No.: PEL/BAA/002/2023**

<b>A.</b>	Type or variant of aircraft:	A320-200m Std.2.0
<b>B.</b>	FSTD Qualification Level:	FFS Level VII (D)
<b>C.</b>	Primary reference document:	CCAR Part 2, I.S 14.2
<b>D.</b>	Visual system:	Collins Aerospace EP-8100 Image Generator, JVC DLA-VS2300 LCoS Projectors, Q4 Supravue Collimated Mirror, 200 × 40 Degree Image
<b>E.</b>	Motion system:	E2M 6-DOF Em6-1400-14000
<b>F.</b>	Engine fit:	CFM 56-5B4, & PW1127G-JM
<b>G.</b>	Instrument fit:	According to Aircraft type airbus FSTD Standard 2.0
<b>H.</b>	ACAS fit:	TCAS II (ver.7.1)
<b>I.</b>	Windshear:	Profiles available
<b>J.</b>	Additional Capabilities:	UPRT
<b>K.</b>	Restrictions or Limitations:	None
<b>L.</b>	Guidance information for training, testing and checking considerations.	
	CAT I	RVR 550m DH 200 ft Yes
	CAT II	RVR 300m DH 100 ft Yes
	CAT III (Lowest minimum)	RVR - m DH - ft Yes
	LVTO	RVR 125m DH - ft Yes
	Recency	Yes
	IFR-training / Check	Yes
	Type Rating	Yes
	Proficiency Checks	Yes
	Auto coupled Approach	Yes
	Auto Land / Roll Out guidance	Yes
	ACAS I / II	Yes
	Windshear warning systems / predictive windshear	Yes
	WX-radar	Yes
	HUD / HUGS	N/A
	FANS	N/A
	GPWS / EGPWS	Yes
	GPS	Yes
	ETOPS Capability	Yes
	Other	Smoke, RNP APCH limited to: (LNAV/VNAV, AR), FMGC Thales and Honeywell

**Date of Issue**

**27 March 2024**

**Authorized Signature**

  
**Deth Somarylen**  
 Director of Personnel Licensing Department