

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 A320-200
SERIAL NUMBER	115852
MANUFACTURE	CAE Inc.
VISUAL SYSTEM	CAE Tropos 6023XR, 3 LED Barco Projectors, FOV 200 deg × 43 deg, IG 10.1XR3, Collimated Display
MOTION SYSTEM	6DOF CAE 62" Electro-Mechanical Motion (EMM), model eM6-1400-1400 TT
LEVEL QAULIFICATION	D
SSCA STD No	PEL / BAA / 001 / 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 This Certificate shall be effective and remain force unless superseded, suspended or revoked.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 *low*

Authority Signature

MINISTER *ស៊ុន ដានី*

MAO HAVANNALL



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

**FLIGHT SIMULATOR TRAINING DEVICE (FSTD)
QUALIFICATION CERTIFICATE
Attachment to FSTD Certificate No.: PEL/BAA/001/2023**

A.	Type or variant of aircraft:	A320-200m
B.	FSTD Qualification Level:	FFS Level VII (D)
C.	Primary reference document:	CCAR Part 2, I.S 14.2
D.	Visual system:	CAE Inc., CAE Tropos 6023XR, 3LED Barco projectors, FOV 200deg × 43deg, IG 1-,1 XR3, Collimated display
E.	Motion system:	6DFO CAE 62" Electro-Mechanical Motion (EMM)
F.	Engine fit:	CFM 56-5B4, & AIE V2527-A5
G.	Instrument fit:	According to Aircraft type airbus FSTD
H.	ACAS fit:	TCAS II (ver.7.1)
I.	Windshear:	Profiles available
J.	Additional Capabilities:	UPRT
K.	Restrictions or Limitations:	None
L.	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