



Republic of the Philippines
CIVIL AVIATION AUTHORITY OF THE PHILIPPINES

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

2022-001

Pursuant to Philippine Civil Aviation Regulations (PCAR) Part 3 and Advisory Circular (AC) No. 02-005 and subject to the conditions specified below, the Civil Aviation Authority of the Philippines (CAAP) hereby certifies that

Flight Navigation and Procedures Trainer

"FNPT – II and FTD 1"

Airbus A320-200 Std. 1.7

Serial No. MPS – A209

Located at

ALPHA AVIATION GROUP (PHILIPPINES), INC.

N1087 Jose Abad Santos Avenue, Clark Freeport Zone, Pampanga 2023 Philippines

Has satisfied the qualification requirements, subject to the attached FSTD specifications.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements, unless it has been surrendered, superseded, suspended or revoked.

Date Issued: **September 30, 2025**

Date of Expiration: **September 30, 2026**

By Authority of the Director General:


CAPTAIN FLORENDO JOSE C. AQUINO III

Officer-In-Charge, Office of the
Deputy Director General for Operations

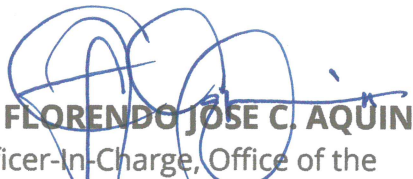
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FSTD QUALIFICATION CERTIFICATE: 2022-001 FSTD
FSTD SPECIFICATIONS

A	Type or variant of aircraft	Airbus A320-200 Std. 1.7		
B	FSTD qualification level	FNPT-II and FTD 1		
C	Primary reference document	CS-FSTD (A)		
D	Visual system	RSI RASTER XT 4 – COLLIMATED MIRROR 3 0 CHANNEL FOV 200X40		
E	Motion system	None		
F	Engine fit	CFM56-5B4; IAE V2527-A5		
G	Instrument fit	According to Airbus Standard 1.7		
I	ACAS fit	TCAS7 simulated		
I	Windshear	Non-predictive only		
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 (lowest minimum)	RVR 75 m	DH	no	Yes
LVTO	RVR 125 m			Yes
Recency				Yes
IFR-training / check				Yes / No
Type rating				Yes
Proficiency checks				Yes
Auto-coupled approach				Yes
Autoland / roll out guidance				Yes/Yes
ACAS I / II				Yes/ No
Windshear warning system / predictive windshear				Yes, windshear warning system only
WX-radar				Yes
HUD / HUGS				n/a / n/a
FANS				n/a, PBN only
GWPS / EGWPS				Yes/Yes
ETOPS capability				n/a
GPS				Yes
Other	none			

By Authority of the Director General:


CAPTAIN FLORENDO JOSÉ C. AQUINO III
 Officer-In-Charge, Office of the
 Deputy Director General for Operations