



Australian Government
Civil Aviation Safety Authority

Civil Aviation Safety Regulations 1998 – Part 60
Regulation 60.035

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Number: CASA.FSTDQC-AUS-97 Revision: Initial

AUS 97

This is to certify that

QANTAS AIRWAYS LIMITED

ARN: 216147 ACN: 009 661 901

AIRBUS A320 251N/271N - NEO

Serial No: S241117

located at 7 York Street, AIRPORT WEST, VIC 3042

is qualified as a Level D Flight Simulator in accordance with Subpart 60.B of the *Civil Aviation Safety Regulations 1998*.

The device specifications including identifying details, types and models of aircraft that are simulated and the capability of the device are described in this certificate.

This certificate is not transferable and continues in force until 31 August 2026.

Joseph Anthony Rule
National Manager Flight Standards
National Ops & Standards

Delegate of the Civil Aviation Safety Authority

06 August 2025

Civil Aviation Safety Authority

Flight Simulation Training Device Specification

AUS 97

- a) **Type/Variant of Aircraft** AIRBUS A320 251N/271N - NEO
STD 2.1
- b) **Flight Simulator Qualification Basis** FAR Part 60 Change 2
- c) **Visual System** Rockwell Collins EP8100
180° X 40°
- d) **Motion System** MOOG Pneumatic-Electric 6-DOF
- e) **Engine Fit** CFM LEAP-1A26Primary
PW 1127G-JM Secondry
- f) **Flight Management System Fit** Honeywell STD H3PC19
- g) **TCAS Fit** TCAS II
- h) **Additional capabilities** Bounced Landing, Relistic Gusting Crosswinds
Non-Precision Approaches FLS
- i) **Guidance Information: Training, testing, and checking considerations**

CAT I	RVR 550m	DH 200ft	Y
CAT II	RVR 300m	DH 100ft	Y
CAT III b	RVR 75m	DH "No DH"	Y
LVTO	RVR 125m		Y
Precision Approaches (ILS/GLS)			Y / Y
Non-Precision Approaches (LOC, VOR, NDB, DME)			Y
Non-Precision Approaches (RNP APCH-LNAV)			Y
Non-Precision Approaches (RNP APCH-LNAV/VNAV)			Y
Non-Precision Approaches (RNP AR)			Y
Recency			Y
IFR Training / Checks			Y / Y
Type Rating			Y
Proficiency Checks			Y
Recurrent Training / Checks			Y / Y
Auto-coupled Approach			Y
Autoland / Roll Out Guidance			Y / Y

TCAS II (Version 7.1) (AP/FD)	Y
Windshear Warning System / Predictive Windshear	Y / Y
WX-Radar	Y
HUD	Y
EGPWS	Y
ETOPS Capability	Y
Full Stall	Y
UPRT	Y
Other: SMOKE, SMGS,	

j) **Limitations**

ADF Not Fitted