



Civil Aviation Safety Regulations 1998 – Part 60
Regulation 60.035

FLIGHT SIMULATOR QUALIFICATION CERTIFICATE

AUS-29
CASA.FSTD.0204: Revision No:20

This is to certify that
Aviation Training Australasia Pty Ltd
(ACN 110 309 487)
trading as
Ansett Aviation Training
A320-232 Flight Simulator
Serial No: 2RUM-583

Located at 50 Garden Drive, Tullamarine, Victoria

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 is in force to 31 July 2025.

Joseph Anthony Rule
Branch Manager, Flight Standards

11 July 2024

Civil Aviation Safety Authority

Flight Simulator Specification

AUS 29

- a) **Type/Variant of Aircraft** Airbus A320-232
STD 1.9
- b) **Flight Simulator Qualification Basis** MOS Part 60 Vers 1.2
FSTD Directive 2
- c) **Visual System** Rockwell Collins EP 8100
200 x 40 Deg FOV
- d) **Motion System** CAE Series 600
6 DOF
- e) **Engine Fit** IAE V2527-A5
- f) **Flight Management System Fit** Honeywell rel 1A
- g) **TCAS Fit** Version 7.1
- h) **Guidance Information: Training, testing, and checking considerations**

CAT I	RVR	550m	DH200ft	Y
CAT II	RVR	350m	DH100ft	Y
CAT III (lowest minimum)	RVR	75m	DH<20ft "No DH"	Y
LVTO	RVR	125m		Y
Precision Approaches (ILS)				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

Autocoupled 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/HGS	N
EGPWS	Y
ETOPS Capability	Y
Full Stall	Y
UPRT	Y
Icing	Y
Realistic Gusty Crosswind	Y
Bounced Landing	Y

i) Restrictions / Limitations
Nil.