

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

EU-UKFB284

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Union Aviation Safety Agency hereby certifies that

FSTD Airbus A320-200

S/N: CAE – 2R44-312

Located at

Pier Seven Aviation FZC

D2-09 Sharjah Airport International Free Zone
Sharjah
United Arab Emirates (U.A.E.)

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of 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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of initial issue: **1 January 2021**
Revision No: **1**
Date of issue of this revision: **1 January 2023**

Signed:

For the European Union Aviation Safety Agency

FSTD QUALIFICATION CERTIFICATE: EU-UKFB284
FSTD SPECIFICATIONS

| | | |
|----|-----------------------------|---|
| A. | Type or variant of aircraft | Airbus A320-200 |
| B. | FSTD qualification level | AEROPLANE FFS LEVEL D |
| C. | Primary reference document | JAR-FSTD A initial issue and refer to section J. & K. |
| D. | Visual system | Rockwell Collins, EP 1000, LCoS projectors, FOV 180degx40deg |
| E. | Motion system | CAE, 60 inch, hydraulic, 6 DOF |
| F. | Engine fit | CFM56-5B4 and IAE V2527-A5 |
| G. | Instrument fit | According to aircraft type Airbus FSTD standard 1.3.2 |
| H. | ACAS fit | TCAS II (ver. 7.1) |
| I. | Windshear | Profiles available |
| J. | Additional capabilities | UPRT, high altitude cruise approach-to-stall event, icing according to CS-FSTD(A) issue 2 |
| 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 / yes |
| Type rating | | | | | | yes |
| Proficiency checks | | | | | | yes |
| Autocoupled approach | | | | | | yes |
| Autoland / roll out guidance | | | | | | yes / yes |
| ACAS I / II | | | | | | n/a / yes |
| Windshear warning system / predictive windshear | | | | | | yes / yes |
| WX-radar | | | | | | yes |
| HUD / HUGS | | | | | | n/a / n/a |
| FANS | | | | | | n/a |
| GPWS / EGPWS | | | | | | n/a / yes |
| ETOPS capability | | | | | | yes |
| GPS | | | | | | yes |
| Other | RNP APCH limited to: [LNAV, LNAV/VNAV, AR] | | | | | |

Revision 1, date of issue: 1 January 2023

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