

FSTD DATA SHEET

EU-B0091

FSTD Airbus A320-NEO

S/N: AMST-Aviation B.V. – FTD-23-07

Located at

Institute Of Air Transport Ltd., Sofia Flight Training

Airport Sofia, Institute Of Air Transport Ltd, North Building
1540 Sofia
Bulgaria

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|----|-----------------------------|---|
| A. | Type or variant of aircraft | Airbus A320-NEO |
| B. | FSTD qualification level | AEROPLANE FTD LEVEL 2 |
| C. | Primary reference document | CS-FSTD(A) issue 2 |
| D. | Visual system | AMST, VISIM, DLP-LED projectors, FOV 200degx40deg, collimated |
| E. | Motion system | None |
| F. | Engine fit | CFM–LEAP 1A26 and PW 1127G-JM |
| G. | Instrument fit | According to aircraft type Airbus FSTD standard 2.1 |
| H. | ACAS fit | TCAS II (ver. 7.1) |
| I. | Windshear | Profiles available |
| J. | Additional capabilities | None |
| K. | Restrictions or limitations | <ol style="list-style-type: none">1. ACP3 (Audio control panel) is not simulated and therefore not representative of the Aircraft.2. Pitch Trim wheel response in direct law in the condition of a Green and Blue Hydraulic failure, due to the restriction in pitch trim wheel movement, is not representative of the aircraft.3. In emergency electric configuration, the aircraft smoke removal procedure is not representative of the aircraft. |

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| 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 | 175 | m | DH | no | yes |
| LVTO | RVR | 150 | m | | | yes |
| Recency | | | | | | n/a |
| IFR-training / check | | | | | | yes / n/a |
| Type rating | | | | | | yes (partially) |
| Proficiency checks | | | | | | n/a |
| Autocoupled approach | | | | | | yes |
| Autoland / roll out guidance | | | | | | yes / yes |
| ACAS I / II | | | | | | n/a / yes |
| Windshear warning system / predictive windshear | | | | | | yes (partially) / 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 0, date of issue: 7 March 2024 - EU-B0091_CERT_REV_0_20240307-DS