

FSTD DATA SHEET

EU-FR217

FSTD Airbus Helicopters AS 365 N3

S/N-docking station: Thales – 46971834 AA 00 S/N 001

S/N-aircraft module: Thales – A 18 00029 S/N 002

Located at

Airbus Helicopters Simulation Center Sdn Bhd

Malaysia International Aerospace Centre
Sultan Abdul Aziz Shah Airport
47200 Subang, Selangor
Malaysia

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|----|-----------------------------|--|
| A. | Type or variant of aircraft | Airbus Helicopters AS 365 N3 |
| B. | FSTD qualification level | HELICOPTER FTD LEVEL 3 |
| C. | Primary reference document | JAR-FSTD H initial issue |
| D. | Visual system | Thales, Reality H, DLP projectors, FOV 210degx70deg, non-collimated |
| E. | Motion system | Moog-FCS, 40 inch, electric pneumatic, 6 DOF, vibration pod 1 DOF |
| F. | Engine fit | Turbomeca Arriel 2C |
| G. | Instrument fit | Two configurations: - According to rotorcraft type pre-MFD255 modification - According to rotorcraft type post-MFD255 modification |
| H. | ACAS fit | None |
| I. | Windshear | No profile available |
| J. | Additional capabilities | FFS LEVEL B according to JAR-FSTD H Appendix 1 to JAR-FSTD H.030 |
| K. | Restrictions or limitations | None |

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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 | n/a |
| CAT III (lowest minimum) | RVR | | m | DH | ft | n/a |
| LVTO | RVR | 150 | m | | | yes |
| Recency | | | | | | yes |
| IFR-training / check | | | | | | yes / yes |
| Type rating | | | | | | yes |
| Proficiency checks | | | | | | yes |
| Autocoupled approach | | | | | | yes |
| Autoland / roll out guidance | | | | | | n/a / n/a |
| ACAS I / II | | | | | | n/a / n/a |
| Windshear warning system / predictive windshear | | | | | | n/a / n/a |
| WX-radar | | | | | | yes |
| HUD / HUGS | | | | | | n/a / n/a |
| FANS | | | | | | n/a |
| GPWS / EGPWS | | | | | | n/a / n/a |
| ETOPS capability | | | | | | n/a |
| GPS | | | | | | yes |
| Other | CDV 85 Coupler, Airborne Radar Approach (ARA), Night Vision Imaging System (NVIS), ditching, ship landing, rig landing, elevated platform landing, external load, cargo sling, no RNP APCH capability | | | | | |

Revision 1, date of issue: 8 May 2024 - EU-FR217_CERT_REV_1_20240508-DS