

# FSTD DATA SHEET

## EU-FR117

### 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

A.	Type or variant of aircraft	Airbus Helicopters AS 365 N3
B.	FSTD qualification level	HELICOPTER FFS LEVEL B
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	FTD LEVEL 3 according to JAR-FSTD H Appendix 1 to JAR-FSTD H.030
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	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-FR117\_CERT\_REV\_1\_20240508-DS