

FSTD DATA SHEET

EU-A0308

FSTD Airbus Helicopters H175B

S/N: Indra Sistemas – H175-FFS-001

Located at

The Government Flying Service

18 South Perimeter Road,
Hong Kong International Airport, Lantau
Hong Kong SAR
P.R. China

A.	Type or variant of aircraft	Airbus Helicopters H175B
B.	FSTD qualification level	HELICOPTER FFS LEVEL D
C.	Primary reference document	CS-FSTD(H) initial issue
D.	Visual system	Indra Sistemas, INVIS-4, DLP-LED projectors, FOV 240degx80deg, non-collimated
E.	Motion system	Moog, 60 inch, electric, 6 DOF, vibration platform 3 DOF
F.	Engine fit	Pratt & Whitney Canada PWC PT6C-67E
G.	Instrument fit	According to aircraft type equipped with Helionix V8.0 step3e
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	No profile available
J.	Additional capabilities	Off board IOS station
K.	Restrictions or limitations	None

L.	Guidance information for training, testing and checking considerations				
CAT I	RVR	500 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 / yes
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 / yes
ETOPS capability					n/a
GPS					yes
Other	RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], Helicopter Terrain Awareness and Warning System (HTAWS), Airborne Radar Approach (ARA), Night Vision Imaging System (NVIS), ditching, ship landing, rig landing, elevated platform landing, slope landing, confined area landing, cargo hook operation, hoist operation, external camera				

Revision 0, date of issue: 10 November 2022 - EU-A0308_CERT_REV_0_20221110-DS