

# FSTD DATA SHEET

**EU-A0080**

**FSTD ATR 72-212A (600 version)**

S/N: L-3 Link Simulation & training – L1198

Located at

**Asian Aviation Training Centre Ltd**

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|    |                             |  |
|----|-----------------------------|--|
| A. | Type or variant of aircraft | ATR 72.212A (600 version)  |
| B. | FSTD qualification level    | AEROPLANE FFS LEVEL D  |
| C. | Primary reference document  | CS-FSTD(A) initial issue and refer to section J. & K.  |
| D. | Visual system               | RSI, Raster XT5 (Epic D-41), DLP-LED projectors, FOV 200degx45deg                              |
| E. | Motion system               | L-3 Link Simulation & Training, 60 inch, electro-hydraulic, 6 DOF                              |
| F. | Engine fit                  | Pratt & Whitney PW127M / HS 568F 6 blades propeller  |
| G. | Instrument fit              | According to aircraft type fitted with New Avionic Suite (NAS) modification standard 3.1       |
| H. | ACAS fit                    | TCAS II (ver. 7.1)   |
| I. | Windshear                   | Profiles available   |
| J. | Additional capabilities     | UPRT, high altitude cruise stall event, icing, full/post stall 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  |     | m | DH ft     | n/a       |
| 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                    |  |     |   |           | 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                                    |  |     |   |           | yes / n/a |
| ETOPS capability                                |  |     |   |           | yes       |
| GPS   |  |     |   |           | yes       |
| Other   | Terrain Awareness Warning System (TAWS), RNP APCH limited to: [LNAV, LNAV/VNAV, LPV], “bounced landing scenario”, unusual attitudes, debriefing station, smoke |     |   |           |           |

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