

# FSTD No EU-UKQA567

S/N: Thales / T7411

## Boeing 787-8

Located at

**Qatar Airways**  
**Ras Abu Aboud, Old Al Khulifat**  
**Al Areesh Street**  
**Doha**  
**State of Qatar**

### FSTD DATA SHEET

|   |   |   |   |    |     |    |           |
|---|---|---|---|----|-----|----|-----------|
| A.  | Type or variant of aircraft:  | Boeing 787-8  |   |    |     |    |           |
| B.  | FSTD qualification level:   | AEROPLANE FFS LEVEL D                                       |   |    |     |    |           |
| C.  | Primary reference document:   | CS-FSTD(A) initial issue                                    |   |    |     |    |           |
| D.  | Visual system:  | Rockwell Collins, EP8000, LCoS projectors, FOV 200degx40deg |   |    |     |    |           |
| E.  | Motion system:  | Thales, EM2K, 60 inch, electro-hydraulic, 6 DOF             |   |    |     |    |           |
| F.  | Engine fit:   | GEnX (70K/75K)  |   |    |     |    |           |
| G.  | Instrument fit:   | According to aircraft type Boeing block point 1.0           |   |    |     |    |           |
| H.  | ACAS fit:   | TCAS II (ver. 7.1)  |   |    |     |    |           |
| I.  | Windshear:  | Profiles available  |   |    |     |    |           |
| J.  | Additional capabilities:  | None  |   |    |     |    |           |
| 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   | 75  | m | DH | no  |    | yes       |
| LVTO  | RVR   | 75  | m |    |     |    | yes       |
| Recency   |   |   |   |    |     |    | yes       |
| IFR-training / check                            |   |   |   |    |     |    | yes / yes |
| Type rating                                     |   |   |   |    |     |    | yes       |
| Proficiency checks                              |   |   |   |    |     |    | yes       |
| Autocoupled approach                            |   |   |   |    |     |    | yes       |
| Autoland / roll out guidance                    |   |   |   |    |     |    | yes / yes |
| ACAS I /II                                      |   |   |   |    |     |    | n/a / yes |
| Windshear warning system / predictive windshear |   |   |   |    |     |    | yes / yes |
| WX-radar  |   |   |   |    |     |    | yes       |
| HUD / HUGS                                      |   |   |   |    |     |    | yes / yes |
| FANS  |   |   |   |    |     |    | yes       |
| GPWS / EGPWS                                    |   |   |   |    |     |    | n/a / yes |
| GPS   |   |   |   |    |     |    | yes       |
| ETOPS capability                                |   |   |   |    |     |    | yes       |
| Other:  | Controller-Pilot Data-Link Communications (CPDLC), RNP APCH limited to: [LNAV, LNAV/VNAV, AR],<br>smoke |   |   |    |     |    |           |