



B787 Type Rating

Training information:

The Type Rating (TR) is an authorization that allows an airline transport pilot to perform his or her duties on a particular aircraft type.

FLEXSIM offers "Type Rating" training to enable the candidate to obtain the privileges of the B787 aeroplane type rating, in accordance with European Regulation FCL.725.

The type rating is valid for one year. Thereafter, it shall be renewed.

The training course is divided into 4 parts and followed by a flight simulator check.

FLEXSIM does not offer base training.

| Field: | Responsible: | Seats: | | |
|----------------|-------------------------|------------------------------|--|--|
| Type rating | François GARBE | 2 | | |
| Topic: | Educational fees: | Duration: | | |
| B787 pilot | Consult us | E-Learning CBT: 21H | | |
| | | Theoretical instruction: 12H | | |
| | VAT non applicable | Flight Simulator Training: | | |
| | | 44H | | |
| | | Skill Test: 4H | | |
| | | Total: 81H | | |
| Certification: | Funding plan: | Formation training: | | |
| Yes | Yes | On request | | |
| Modalities: | Registration contact: | | | |
| On site | contact@flexsim-ato.com | | | |

Relevant participants:

Pilots wishing to obtain a Boeing 787 Type Rating.

Access delays:

All our trainings are provided « on demand » depending on your availabilities, our instructors/simulators availabilities and administrative deadlines for certain trainings or fundings. (DGAC, CPF, pôle emploi...).



FLEXSIM-ATO 25 Rue du Maréchal Foch 78000 Versailles France

Objectives:

The objective of the training is to train the candidate to achieve the level of proficiency required to exercise the privileges of the B787 type rating.

Part 1: Computer Based Training (60 hours)

The CBT (Computer Based Training) E-Learning provides the candidate with the basic knowledge of the aircraft for which the type rating is being performed.

CBT training is conducted online using the FLEXSIM CBT provider. The candidate obtains access to the online platform and identification information 20 days before the start of the course. At any time the candidate may contact a FLEXSIM Instructor for additional information or questions.

Part 2: Theoretical instruction (12 hours)

The theoretical instruction provides the candidate with a thorough understanding of the following topics: aeroplane performance and weight and balance.

Part 3: Practical instruction – Simulator (44 hours)

The training phase on the flight simulator allows the candidate to acquire all the knowledge and skills necessary for the normal and abnormal operation of the aircraft system. It allows the candidate to learn how to operate the aircraft safely and deal with emergencies.

Skill Test – Simulator (4 hours)

The Skill Test completes the course. It is conducted by a TRE examiner. It includes 4 hours of examination on an FFS simulator.



FLEXSIM-ATO 25 Rue du Maréchal Foch 78000 Versailles France

Requirements:

An applicant for a type rating shall comply with the following requirements and prerequisites for the issue of the relevant rating:

- → Have at least 70 hours of flight experience as PIC on aeroplanes
- → Hold a valid or expired CS-25 Type Rating
- Have passed the ATPL (A) theoretical knowledge examinations in accordance with Part-FCL
- → Hold a certificate of completion of an MCC Course in aeroplanes, or comply with the requirements of Part-FCL 720.A (d)(4)
- → have completed and hold a certificate of completion for the training course specified in FCL.745.A (advanced) UPRT
- → Hold an ICAO English level 4 or higher.

Program and schedule:

Generally, training takes place as follows. However, it is subject to change depending on simulator availability.

| Day 1 | Day 2 | Day 3 | Day 4 | Day 5 | Day 6 | Day 7 |
|-------------------------------|-------------------------------|--|---------------------------------------|-------------------------------|--------|--------|
| CBT 1 (4:00) | Classroom Perfo (06:00) | CBT 2 (3:00) FTD 1 (4:00) | CBT 3 (3:00) FTD 2 (4:00*) | CBT 4 (3:00) FTD 3 (4:00*) | OFF | OFF |
| Day 8 | Day 9 | Day 10 | Day 11 | Day 12 | Day 13 | Day 14 |
| CBT 5 (3:00) FTD 4 (4:00*) | CBT 6 (3:00) FTD 5 (4:00*) | CBT 7 (1:30) FTD 6 (4:00*) | Classroom Mass & Balance (6:00) | OFF | OFF | OFF |
| Day 15 | Day 16 | Day 17 | Day 18 | Day 19 | Day 20 | Day 21 |
| FFS 1 (04:00*) | FFS 2 (04:00*) | FFS 3 (04:00*) Windshear CBT (0:30) | FFS 4 (04:00*) | FFS 5 (04:00*) | OFF | OFF |
| Day 22 | Day 23 | Day 24 | Day 25 | Day 26 | Day 27 | Day 28 |
| Skill Test (04:00*) | OFF | OFF | OFF | OFF | OFF | OFF |

(*) +1h briefing and + 1h debriefing



FLEXSIM-ATO 25 Rue du Maréchal Foch 78000 Versailles France

Teaching, technical and other resources:

- → TKI, SFI(A) or TRI(A);
- → SFE(A) or TRE(A);
- → Classrooms;
- → Manuals, documents and paper and/or electronic check-list;
- → Video projector;
- → Briefing room;
- → Flight simulator;
- → Debriefing room.

The classroom is located 43 Avenue Robert Schuman, 94150 Rungis, France.

The B787 simulator is located at Air France rue des deux Sœurs 95700 Roissy-En-France, France.