FLIGHT TRAINING DEVICE AND FULL-FLIGHT SIMULATOR

PRODUCT SHEET
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## Airbus

**A320-200  A330-200  A340-600**

### A3X0FTD1

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### Qualification Level

Level 1 — EASA CS-FSTD(A) Initial issue (A320 & A330 only)
Requalified annually by EASA and GCAA
Certificates available upon request

### Engine Model

<table>
<thead>
<tr>
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<th>IAE/CFM V2527-A5</th>
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<td>Honeywell FM2</td>
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</table>

### Additional Features

EGPWSim—Honeywell Mk V
TCAS 7.1

### Panels & Hardware

Touchscreens utilised for PFD, ND center console and overhead panel. FCU and Sidesticks are tactile units
Adjustable rail seating with armrest

### Options

Several customisable options are available to tailor the FSTD to your requirements

### IOS & Features

Single touchscreen, mounted to adjustable console100+
Malfunctions—full list available on request

#### Manufacturer

CAE Inc, Montreal.

#### Device Serial Number

2TW7-1056

#### Service Entry

May 2014

#### Host Computer

Intel PC based Dell T5500
Host + 2 Nodes
Airbus
A320-200  A330-200  A340-600

A3X0FTD2

<table>
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<th>Airbus STD</th>
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</table>

**Qualification Level**
Level 1 — EASA CS-FSTD(A) Initial issue (A320 & A330 only)
Requalified annually by EASA and GCAA
Certificates available upon request

**Engine Model**
- IAE/CFM V2527-A5
- CFM56-5B4
- RR Trent 772B-60
- CF6-80E1A3
- RR Trent 556A2-61
- RR RR

**FMGC**
- Honeywell REL 1A
- Honeywell FM2
- Honeywell FM2

**Additional Features**
- EGPWSim—Honeywell Mk V
- TCASII v7.1

**Panels & Hardware**
- Touchscreens utilised for PFD, ND and overhead panel FCU, Throttles and Sidesticks are tactile units
- Adjustable rail seating with armrest

**IOS & Features**
Single touchscreen, mounted to adjustable console
100+ Malfunctions—full list available on request

**Manufacturer**
CAE Inc, Montreal.

**Device Serial Number**
2TW7-1056

**Service Entry**
May 2014

**Host Computer**
Intel PC based Dell T5500
Host + 2 Nodes

**Options**
Several customisable options are available to tailor the FSTD to your requirements
# Airbus

**A320-200  A330-200  A340-600**

<table>
<thead>
<tr>
<th>Aircraft Type</th>
<th>A320-200</th>
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<th>A340-600</th>
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#### Qualification Level

- Level 1 — EASA CS-FSTD(A) Initial issue
- Requalified annually by EASA and GCAA
- Certificates available upon request

#### Engine Model

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<tr>
<th>Engine Model</th>
<th>IAE/CFM V2527-A5</th>
<th>RR Trent 772B-60</th>
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<td>FMGC</td>
<td>Honeywell REL 1A</td>
<td>Honeywell FM2</td>
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</table>

#### Additional Features

- EGPWSim—Honeywell Mk V
- TCASII v7.1

#### Panels & Hardware

- Touchscreens utilised for PFD, ND and overhead panel FCU
- Throttles and Sidesticks are tactile units
- Adjustable rail seating with armrest

### IOS & Features

Single touchscreen, mounted to adjustable console
100+ Malfunctions—full list available on request

**Manufacturer**  
CAE Inc, Montreal.

**Device Serial Number**  
2T0X-1175

**Service Entry**  
May 2014

**Host Computer**  
Intel PC based Dell T5500
Host + 2 Nodes

#### Options

Several customisable options are available to tailor the FSTD to your requirements
Airbus
A330-200  A340-600

A3x0SIM1

Aircraft Type          | A330-200 | A340-600
Airbus STD            | 2.5      | 2.4
EASA Code             | EU-A0073 | EU-A0074
GCAA Code             | AE-EY-A0073 | AE-EY-A0074

▶ Qualification Level
Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model          | RR Trent 772B-60 | RR Trent 772B-60
                      | GE CF6-80E1A3   |
FMGC                  | Honeywell REL1A | Honeywell FM2

▶ IOS & Features
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

▶ Options
Several customisable options are available to tailor the FSTD to your requirements

Manufacturer                  | CAE Inc, Montreal.
Device Serial Number          | 2RTQ-572
Service Entry                 | March 2007

Host Computer                 | Intel PC based server
                              | 2.4 GHz Intel XEON
Visual System                 | CAE Inc. Tropos 6221XR,
                              | Sony LCoS GH10 Proj.
                              | FOV 200 x 40 — 3 Channels
                              | Dawn, Day, Dusk, Night
Motion System (Electric)      | MOOG Inc. 2500E 6DOF
                              | CAE 60° (EMM)
Airbus
A330-200  A340-600

A3x0SIM2

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<tr>
<th>Aircraft Type</th>
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**Qualification Level**
Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

**Engine Model**
- RR Trent 772B-60
- RR Trent 556A2-61
- GE CF6-80E1A3

**FMGC**
- Honeywell REL1A
- Honeywell FM2

**IOS & Features**
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

**Options**
Several customisable options are available to tailor the FSTD to your requirements

**Manufacturer**
CAE Inc, Montreal.

**Device Serial Number**
2RTT-625

**Service Entry**
March 2007

**Host Computer**
Intel PC based server
2.4 GHz Intel XEON

**Visual System**
CAE Inc. Tropos 6221XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 – 3 Channels
Dawn, Day, Dusk, Night

**Motion System (Electric)**
MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
CPPDM Hardware Based
### A320SIM1

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**Qualification Level**

Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

**Engine Model**

IAE V2527-A5 / CFM56-5B4

**FMGC**

Honeywell REL1A

**IOS & Features**

Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

**Options**

Several customisable options are available to tailor the FSTD to your requirements

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**Manufacturer**

CAE Inc, Montreal.

**Device Serial Number**

2T06-703

**Service Entry**

March 2008

**Host Computer**

Intel PC based server
2.4 GHz Intel XEON

**Visual System**

CAE Inc. Tropos 6220XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 — 3 Channels
Dawn, Day, Dusk, Night

**Motion System (Electric)**

MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
Airbus A320-200

A32OSIM2

Aircraft Type: A320-200
Airbus STD: 1.8
EASA Code: EU-A0039
GCAA Code: AE-EY-A0039

Qualification Level
Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model: IAE V2527-A5 / CFM56-5B4
FMGC: Honeywell REL1A

IOS & Features
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

Options
Several customisable options are available to tailor the FSTD to your requirements

Manufacturer: CAE Inc, Montreal.
Device Serial Number: 2TUP-1146
Service Entry: December 2013

Host Computer: Intel PC based server
Host+Nodes

Visual System: CAE Inc. Tropos 6220XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 – 3 Channels
Dawn, Day, Dusk, Night

Motion System (Electric): MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
Airbus
A320-200

A320SIM3

**Aircraft Type**
A320-200

**Airbus STD**
1.8

**EASA Code**
EU-A0047

**GCAA Code**
AE-EY-A0047

**Qualification Level**
Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

**Engine Model**
IAE V2527-A5 / CFM56-5B4

**FMGC**
Honeywell REL1A

**IOS & Features**
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

**Options**
Several customisable options are available to tailor the FSTD to your requirements

**Manufacturer**
CAE Inc, Montreal.

**Device Serial Number**
2T4N-1164

**Service Entry**
March 2014

**Host Computer**
Intel PC based server
Host+Nodes

**Visual System**
CAE Inc. Tropos 6220XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 — 3 Channels
Dawn, Day, Dusk, Night

**Motion System (Electric)**
MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
Airbus A350-900

A350FTD1

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**Qualification Level**
- FFS Level D — EASA CS-FSTD(A) Initial issue
- Requalified annually by EASA and GCAA
- Certificates available upon request

**Engine Model**
- RP XWB-84

**FMGC**
- t.b.d

**IOS & Features**
- Single touchscreen, mounted to moveable table and chair
- 100+ Malfunctions — full list available on request

**Options**
- Several customisable options are available to tailor the FSTD to your requirements

**Manufacturer**
- CAE Inc, Montreal.

**Device Serial Number**
- 2T6Y

**Service Entry**
- September 2018

**Host Computer**
- Intel PC based server
- 2.4 GHz Intel XEON
Airbus
A350-900

A350SIM1

- **Aircraft Type**: A350-900
- **Airbus STD**: 1.1
- **EASA Code**: EU-A0XXX
- **GCAA Code**: AE-EY-A0XXX

- **Qualification Level**
  - FFS Level D — EASA CS-FSTD(A) Initial issue
  - Requalified annually by EASA and GCAA
  - Certificates available upon request

- **Engine Model**: RR XWB-84
- **FMGC**: t.b.d

- **IOS & Features**
  - Dual Touch Screens, mounted to adjustable table and chair
  - 100+ Malfunctions — full list available on request
  - ‘Flightscape’ Debriefing System with video recording
  - 20+ dedicated visual scenes
  - Smoke System & Pressurised Breathing Air

- **Options**
  - Several customisable options are available to tailor the FSTD to your requirements

- **Manufacturer**: CAE Inc, Montreal.
- **Device Serial Number**: 2T4N-1164
- **Service Entry**: March 2014

- **Host Computer**: Intel PC based server
- **Host+Nodes**: CAE Inc. Tropos 6220XR,
  - Sony LCoS GH10 Proj.
  - FOV 200 x 40 – 3 Channels
  - Dawn, Day, Dusk, Night

- **Visual System**: CAE Inc. Tropos 6220XR,
  - Sony LCoS GH10 Proj.
  - FOV 200 x 40 – 3 Channels

- **Motion System (Electric)**: MOOG Inc. 2500E 6DOF
  - CAE 60” (EMM)
Airbus
A380-800

A380FTD1

- **Aircraft Type**: A380-800
- **Airbus STD**: 1.4
- **EASA Code**: EU-B0019
- **GCAA Code**: AE-EY-B0019

**Qualification Level**
Level 1 — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

- **Engine Model**: GE Engine Alliance GP7270E

**FTD Features**
PFD, ND, EWD, Centre Console and Overhead panel represented by touch screens with 1:1 panel size
Sidesticks, Throttles, FCU, OIT & CCD Keypad—simulated hardware

**IOS & Features**
Single touchscreen, mounted to adjustable console
100+ Malfunctions—full list available on request
Adjustable rail seating with armrest

**Options**
Several customisable options are available to tailor the FSTD to your requirements

**Manufacturer**: CAE Inc, Montreal.
**Device Serial Number**: 2T2B-1186
**Service Entry**: September 2014
**Host Computer**: Intel PC based server
**Host + Nodes**

![Image of Airbus A380-800 FTD1 cockpit](image-url)
Airbus
A380-800

A380SIM1

Aircraft Type: A380-800
Airbus STD: 1.4
EASA Code: EU-A0063
GCAA Code: AE-EY-A0063

Qualification Level:
Level D — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model: GE-EA GP7270E
Flight Controls: Airbus sEFCS_A380_v13.01.03

IOS & Features:
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

Options:
Several customisable options are available to tailor the FSTD to your requirements

Manufacturer: CAE Inc, Montreal.
Device Serial Number: 2T4N-1164
Service Entry: March 2014

Host Computer: Intel PC based server
Visual System: CAE Inc. Tropos 6220XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 – 3 Channels
Dawn, Day, Dusk, Night

Motion System (Electric): MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
Boeing
B777-300ER

B777FTD1

Aircraft Type  B777-300ER
Boeing STD  2.0 (AIMS BP16)
EASA Code  EU-B0020
GCAA Code  AE-EY-B0020

Qualification Level
Level 1 — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model  GE90-115BL1

FTD Features
MFD, ND, Centre Console and Overhead panel represented by touch screens with 1:1 panel size
Wheel, Throttles, FCU, CCD Keypad—simulated hardware

IOS & Features
Single touchscreen, mounted to adjustable console
100+ Malfunctions—full list available on request
Adjustable rail seating with armrest

Manufacturer  CAE Inc, Montreal.
Device Serial Number  2T4H-1189
Service Entry  November 2014

Host Computer  Intel PC based server
  + Nodes

Control System (Electric)  CAE Digital Controls

Options
Several customisable options are available to tailor the FSTD to your requirements
**B777SIM1**

**Aircraft Type**  
B777-300ER

**Airbus STD**  
2.0 (AIMS BP16)

**EASA Code**  
EU-UKEY501

**GCAA Code**  
AE-EY-5013

▶ **Qualification Level**  
Level D — JAR FSTD A Initial issue  
Requalified annually by EASA and GCAA  
Certificates available upon request

**Engine Model**  
GE90-115BL1

**Aircraft Systems**  
EGPWS MkV (Honeywell)  
TCAS II v7.1  
EFB

▶ **IOS & Features**  
Dual Touch Screens, mounted to adjustable table and chair  
100+ Malfunctions—full list available on request  
‘Flightscape’ Debriefing System with video recording  
20+ dedicated visual scenes  
Smoke System & Pressurised Breathing Air

▶ **Options**  
Several customisable options are available to tailor the FSTD to your requirements

---

**Manufacturer**  
CAE Inc, Montreal.

**Device Serial Number**  
2T4N-1164

**Service Entry**  
March 2014

**Host Computer**  
Intel PC based server  
Host+Nodes

**Visual System**  
CAE Inc. Tropos 6220XR,  
Sony LCoS GH10 Proj.  
FOV 200 x 40 – 3 Channels  
Dawn, Day, Dusk, Night

**Motion System (Electric)**  
MOOG Inc. 2500E 6DOF  
CAE 60” (EMM)
B777SIM2

Aircraft Type: B777-300ER
Airbus STD: 2.0 (AIMS BP16)
EASA Code: EU-A0048
GCAA Code: AE-EY-A0048

▶ Qualification Level
Level D — JAR FSTD A Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model: GE90-115BL1
Aircraft Systems: EGPWS MkV (Honeywell)
TCAS II v7.1
EFB

▶ IOS & Features
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

▶ Options
Several customisable options are available to tailor the FSTD to your requirements

Manufacturer: CAE Inc, Montreal.
Device Serial Number: 2T4J-1166
Service Entry: March 2014

Host Computer: Intel PC based server
Host+Nodes
Visual System: CAE Inc. Tropos 6221XR,
Sony LCoS GH10 Proj.
FOV 200 x 40 – 3 Channels
Day, Dusk, Night

Motion System (Electric): MOOG Inc. 2500E 6DOF
CAE 60” (EMM)
CPPDM Hardware Based
Boeing
B787-9

B787FTD1

- **Aircraft Type**: B787-9
- **EASA Code**: EU-B0021
- **GCAA Code**: AE-EY-B0021

**Qualification Level**
Level 1 — EASA CS-FSTD(A) Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

- **Engine Model**: GEnx (74k)

**FTD Features**
MFD, ND, Centre Console and Overhead panel represented by touch screens with 1:1 panel size
Control Column, Rudders, Throttle Assembly, FCU, CCD Keypad—simulated hardware
HUD simulation via single channel visual EFB, Charts, Performance Calculations

**IOS & Features**
Single touchscreen, mounted to adjustable console
100+ Malfunctions—full list available on request
Adjustable rail seating with armrest

**Manufacturer**
CAE Inc, Montreal.

**Device Serial Number**
2T4H-1189

**Service Entry**
November 2014

**Host Computer**
Intel PC Based
Host + Nodes

**Visual (HUD)**
CAE Tropos 6000XR
Single Channel x2 LCD Screen

**Control System (Electric)**
CAE Digital Controls

**Options**
Several customisable options are available to tailor the FSTD to your requirements
B787SIM1

- **Aircraft Type**: B787-9
- **EASA Code**: EU-A0168
- **GCAA Code**: AE-EY-A0168

**Qualification Level**
- Level D — JAR FSTD A Initial issue
- Requalified annually by EASA and GCAA
- Certificates available upon request

- **Engine Model**: GENx (74k)
- **Flight Management Systems**: FMS LSAP FMF-P-2526-0354
  - FMS BP3A

**IOS & Features**
- Dual Touch Screens, mounted to adjustable table and chair
- 100+ Malfunctions — full list available on request
- ‘Flightscape’ Debriefing System with video recording
- 20+ dedicated visual scenes
- Smoke System & Pressurised Breathing Air

**Options**
- Several customisable options are available to tailor the FSTD to your requirements

**Manufacturer**: CAE Inc, Montreal.
**Device Serial Number**: 2T6F-1187
**Service Entry**: September 2017

- **Host Computer**: Intel PC based
- **Host+Nodes**: Host+Nodes

- **Visual System**: CAE Tropos 6000XR Series
  - IG Software v9.6
  - Sony LCoS Projectors
  - FOV 200 x 40 – 3 Channels
  - Dawn, Day, Dusk, Night

- **Motion System (Electric)**
  - MOOG Inc. 2500E 6DoF
  - CAE 60” (EMM)
Boeing
B787-9

B787SIM2

Aircraft Type: B787-9
EASA Code: EU-A0163
GCAA Code: AE-EY-A0163

Qualification Level
Level D — JAR FSTD A Initial issue
Requalified annually by EASA and GCAA
Certificates available upon request

Engine Model
GENx-1B74/75 (PIP2)

Flight Management Systems
FMS LSAP FMF-P-2526-0354
FMS BP3A

IOS & Features
Dual Touch Screens, mounted to adjustable table and chair
100+ Malfunctions—full list available on request
‘Flightscape’ Debriefing System with video recording
20+ dedicated visual scenes
Smoke System & Pressurised Breathing Air

Options
Several customisable options are available to tailor the FSTD to your requirements

Manufacturer
CAE Inc, Montreal.

Device Serial Number
2T6W-1514

Service Entry
July 2017

Host Computer
Intel PC based
Host+Nodes

Visual System
CAE Tropos 6000XR Series
IG Software v10
BARCO LED Projectors
3 Channel: FOV 200 x 43
Vertical +20/-23 degrees
Dawn, Day, Dusk, Night

Motion System (Electric)
MOOG Inc. 2500E 6Do~F
CAE 60” (EMM)