

FTD Catalog

NON MOTION SIMULATORS



About FTD.aero

FTD.aero is a Non Motion Flight Training Devices Manufacturer based in Poland.

Our background and experience in designing and manufacturing flight simulators date back to 2009.

Our devices are built using OEM components combined with hi-fidelity simulated hardware parts designed in-house and manufactured in our own production facility. This includes electronic boards and mechanical solutions, as well as firmware and software – all developed by our own R&D teams. This approach allows for full flexibility of product design, development and manufacturing, as well as post-delivery maintenance, updates and upgrades and technical support including own stock of spare parts.

Flight Training Devices created by FTD.aero utilize latest technology, industrial and aviation standards, including CANBUS and ARINC communication, universal (configurable) I/O interface boards, remote diagnostic tools and other innovations – all developed and implemented in-house.

Our portfolio includes projects completed for airline customers, universities and private flying schools with 25+ simulators delivered and operated across the world. Customers reference letters can be provided on request.

FTD.aero's strategic partner - LOT Polish Airlines operated our B738 EASA FNPT II MCC and our Boeing 737-8MAX type-specific EASA FTD-2 (FAA Level 5/6) Flight Training Devices.



Our Non Motion Simulators

Qualification levels:

type-representative:

EASA FNPT II MCC (APS)

FAA Level 4

type-specific:

EASA FTD-2

FAA Level 5/6

Training credits:

MCC, ME, IR, MPL, CTP/ATP

+ Type Rating

Common features:

OEM parts: flight controls, pilot seats, oxygen masks

Reliable Linux platform and Real Time Software

CANBUS communication



Type-specific unique features:

Original aircraft nose structure

OEM Data Package

OEM Flight Model

ARINC standard

Level-D Image Generator

Collimated Visual Display System



D.G.C.A, Govt. of India

Simulated aircraft types

All pictures shown are FTD.aero manufactured Flight Training Devices



A
3
2
0



B
3
8
M



B
7
3
8



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