

A11

KING AIR B200GT TWIN TURBOPROP simulator
FNPT II MCC



entrol

Since 2005

The best simulators for all

Since 2005

- Family owned company
- + 15 aircraft developed
- + 60 simulators installed
- + 20 countries
- One stop service for spare parts and maintenance
- One of the largest showrooms in Europe located in Madrid

In-house technology

- Entrol's designed panels with high-quality components
- Control loading system with digital motors
- MQTG with manual and automatic tests
- Own developed input / output system
- High resolution databases
- COTS elements
- Real flight tests



This is the A11

Based on B200GT

- C90GTi and B350GT available
- Simulated Pro Line 21 avionics
- CDU based on Collins FMS-3000
- TCAS II
- EGPWS

Certified simulator

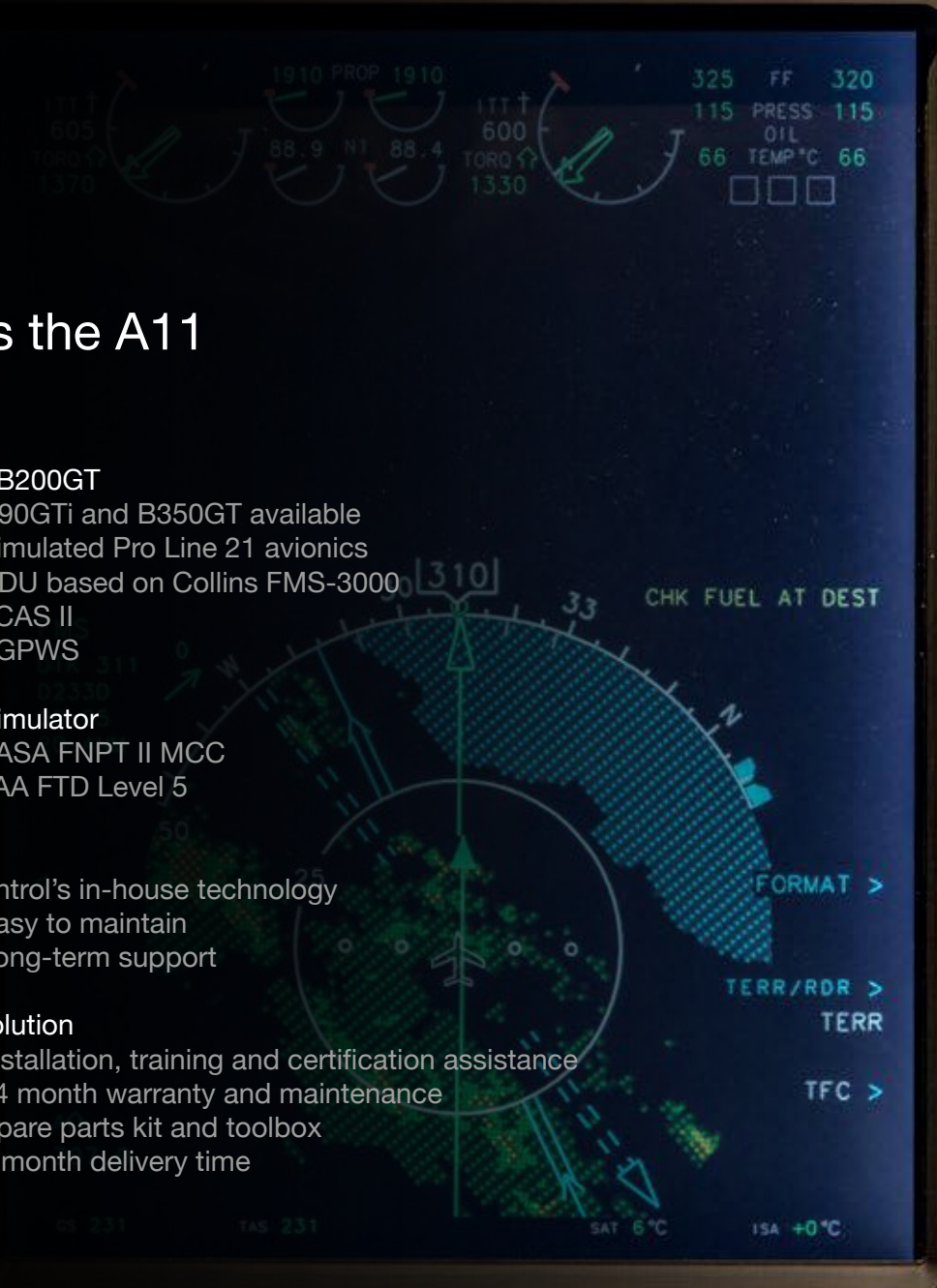
- EASA FNPT II MCC
- FAA FTD Level 5

Reliable

- Entrol's in-house technology
- Easy to maintain
- Long-term support

Turnkey solution

- Installation, training and certification assistance
- 24 month warranty and maintenance
- Spare parts kit and toolbox
- 6 month delivery time



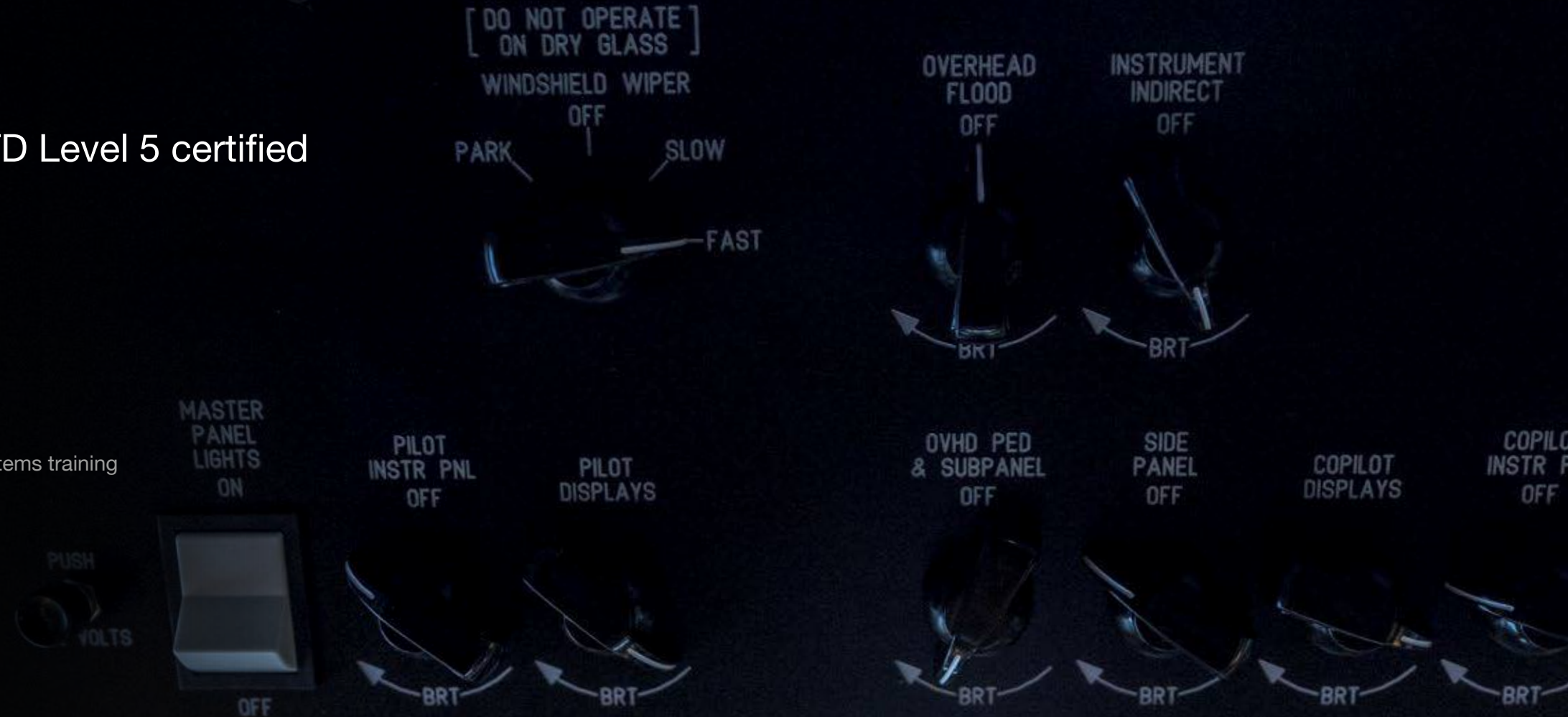
FNPT II MCC and FTD Level 5 certified

Certified simulator for:

- IR-ME
- CPL / ATPL
- MCC
- PBN and LPV

It also provides solutions for:

- B200GT procedures and systems training
- Mission training
- Preparation of type rating



[DO NOT OPERATE]
ON DRY GLASS

WINDSHIELD WIPER
OFF
PARK SLOW FAST

OVERHEAD
FLOOD
OFF

INSTRUMENT
INDIRECT
OFF

MASTER
PANEL
LIGHTS
ON

PILOT
INSTR PNL
OFF

PILOT
DISPLAYS

OVHD PED
& SUBPANEL
OFF

SIDE
PANEL
OFF

COPILOT
DISPLAYS

COPILOT
INSTR PNL
OFF

OPERATION LIMITATIONS

THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS AND MANUALS.
NO ACROBATIC MANEUVERS INCLUDING SPINS ARE APPROVED.
THIS AIRPLANE APPROVED FOR VFR, IFR DAY & NIGHT OPERATION & IN ICING CONDITIONS.

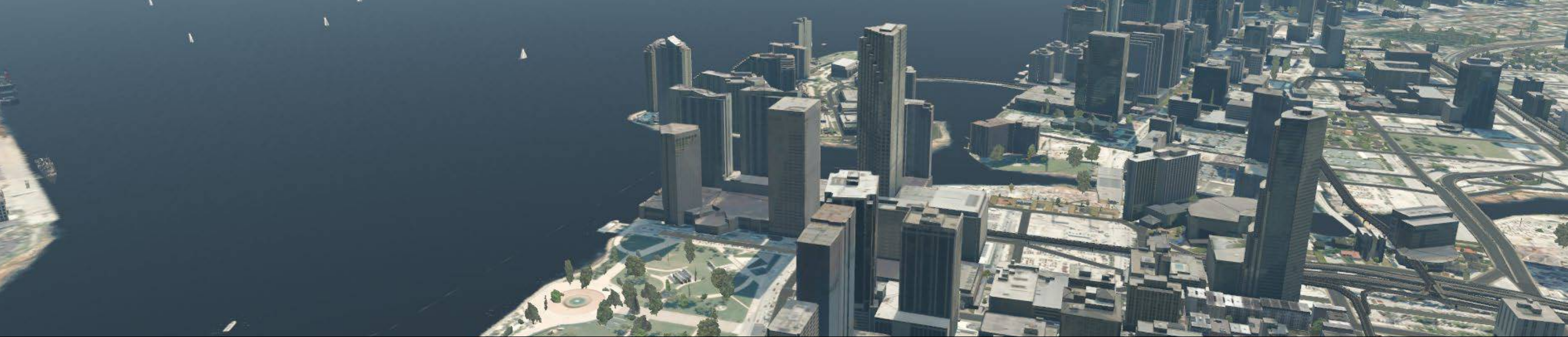
CAUTION

STALL WARNING IS INOPERATIVE WHEN MASTER SWITCH IS OFF.
STANDBY COMPASS IS ERRATIC WHEN WINDSHIELD ANTI-ICE AND/OR AIR CONDITIONER AND/OR HIGH VENT BLOWER AND/OR LANDING LIGHTS ARE ON.

Cylindrical visual system

- FOV of 180° x 40°
- Three HD projectors
- Compact (3 m. height required)





entrol HD visual


- New image generator with more realism
- Realistic airport environment
- Different weather conditions
- Customer-defined airport database
- Additional custom airports





Enclosed instructor station

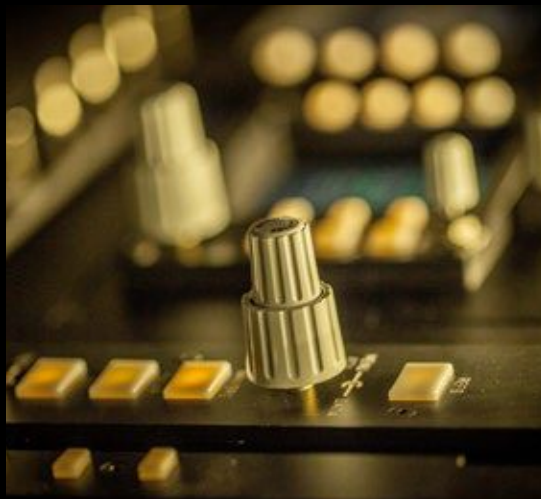
- Tactile screens
- Easy interface
- Full control of the simulation (Weather, failures, fuel, position,...)
- Automatic QTG's
- Additional 3rd screen for visual projection



Client Benefits

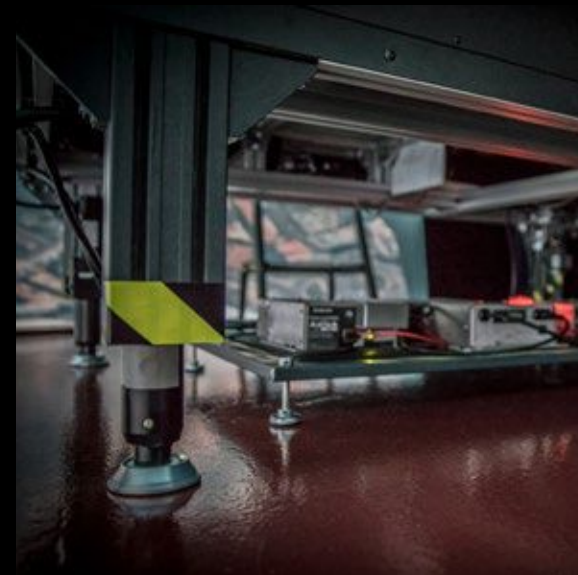
- More business by providing better training programs
- Fast ROI
- Low cost operation
- One of the most popular turbine-powered business aircraft in the world
- Multi-purpose mission platform
- Cost-effective training tool for MCC training in a glass cockpit environment
- Upgradeable solution
- Small footprint and facility requirements
- COTS Elements: Easy and Cost-effective Maintenance
- Simulator covered by a comprehensive after-sales service

Details



Additional options

- Vibration system
- Debriefing station
- Cockpit's windows
- Tablet for IOS remote control



showroom

We have one of the largest showrooms in Europe with fixed-wing and helicopter simulators, located just 20 minutes from Madrid-Barajas International Airport.

See

Come and fly our simulators.

Touch

We provide each visitor exclusive use of the showroom, so take your time to test everything.

Book a demo

Contact us to arrange your visit.





entrol

Since 2005

Over 60 simulators installed
in more than 20 countries.

www.entrol.es

