

The all new Pilatus PC-12/47



This is a replica of a Pilatus PC-12/47 turboprop airplane. It was created from the airplane's Type Certificate Data Sheet (TCDS), pilot information manual (PIM), maintenance manuals, and with the technical assistance of a skilled Swiss PC-12/47 pilot/instructor.

By Shade Tree Micro Aviation

08+ A

The Cockpit



The Cabin



Features

Brand new 3D model created from the ground up.

- Fully animated 3D cockpit with manipulator-based controls
- Individually Animated doors and engine compartment.
- Custom SASL/XAP-based flight systems and avionics so realistic the Pilatus Pilot Information Manual (PIM) checklists and procedures are used. Also includes a Checklister © checklist.
- Functional APU
- Complete set of remove-before-flight flags, chocks, and propeller "bra".
- Unique popup preferences menu dock with pop-up movable instrument panels.
- Beautifully designed and textured 3D passenger and medical evacuation (medevac) cabins switchable at the click of the mouse.
- STMA's unique HangarOps remote control now includes a tug which tows the airplane into and out of your hangar or around the ramp.
- Four beautifully executed skins by Kerry "Kezza" Cross. More skins will be released on a regularly scheduled basis.
- STMA's unique tailnumber changing utility which changes the aircraft's tailnumber to match the displayed skin.

Specifications

Aircraft constructor	Pilatus
Model	PC-12/47
Cruise altitude	25000 feet
Cruise speed	250 knots
Climb rate	1500 feet per min
Maximum range	2173 Nautical miles
Fuel max onboard	2761 lbs
Fuel maximum consumption per hour	699 lbs

