APP 6.0 Release Notes December 2012

AIRCRAFT PERFORMANCE PROGRAM



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APP 6 - Aircraft Performance Program



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1 General Information

1.1 Overview

1.1.1 Current Version and Editions

The following release notes document the upgrades and changes made to the newest version of the Aircraft Performance Program, APP 6.0.

There is one edition of the current version:

• Professional Edition: Maximum number of functionalities available over a broad range of installation preferences (e.g. stand alone, network)

The first release of APP 6.0 Professional Edition of has been issued in March 2012.

The current release of the Professional Edition is R1.0 and has been issued in December 2012.

1.1.2 Releases

The following release notes document the upgrades and changes made to the newest version of the Aircraft Performance Program, APP software.

Name/Version/Edition	Release Software	Protection	Description	Date
APP 6 Professional	0.0	WIBUKey by WIBU	Professional edition of the APP 6 program	March 2012
APP 6 Professional	0.1	WIBUKey by WIBU	Professional edition of the APP 6 program	March 2012
APP 6 Professional	1.0	WIBUKey by WIBU	Professional edition of the APP 6 program	December 2012

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1.2 Support

1.2.1 Getting additional information

Either ALR or your reseller can help you with any problem you may encounter installing or using the APP 6 Professional Edition.

1.2.2 How to Contact ALR

Postal Address: Arbeitsgruppe für Luft- und Raumfahrt Gotthardstrasse 52 CH-8002 Zurich Switzerland Phone: +41 (0)44 202 93 88 Fax: +41 (0)44 202 24 00

Website: <u>www.alr-aerospace.ch</u> Email: <u>alr@alr-aerospace.ch</u>

1.2.3 Miscellaneous support

For any additional questions regarding the applied software protection systems the vendors websites are as follows:

WIBUKey Software protection: www.wibu.de

Please download any driver update for the software protection keys from these websites.



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2 Version release notes

2.1 Fixes, Upgrades, Updates and Work done

The releases and the implemented updates, fixes and added features having been generated up to December 2010 are listed in the table below:

Releases/ Fixes/ Updates	Version/ Release	Description
New Edition	6.0 R0.0 Professional	Version 6.0 R0.0 Professional Edition generated and released
Release Upgrade	6.0 R0.1 Professional	Release Version 6.0 R0.1 generated
Fix	R0.1	GUI bugfixes. Problems with reload aircraft button state, L/D chart and jet thrust SFC chart fixed.
Release Upgrade	6.0 R1.0 Professional	Release Version 6.0 R1.0 generated
New	R1.0	Added: - Take-off and Landing Performance Charts
		- Mission Parameter Study Computation Mode
		- Aircraft Examples
		- Revised Manual & Technical Reference Document
		- Revised User Interface

2.2 Known Problems, proposed improvements

Please feel free to inform us if you encounter any bugs or have an improvement to propose to us.

Proposed Fix or	
Improvement	Description