



In May 2007 MathJournal 2.1 simplifies life with Windows Vista

Non-Administrator users can install xThink products

15 May 2007 — xThink Corporation has announced the May 2007 release of Version 2.1 of MathJournal®, adding many behind-the-scenes improvements and some critical enhancements, including simplified installation for Windows® Vista users.

Early adopters of Windows Vista are aware of the changes in security, access rights, and user account control. These changes may negatively impact installing and using older versions of MathJournal on Vista. MathJournal 2.1 makes installing and running on Windows Vista easier for both administrator and non-administrator users.

Other outstanding enhancements in MathJournal 2.1

Version 2.1 of MathJournal offers the following additional benefits:

- **Pegasus Mini-NoteTaker:** xThink products work on *standard Desktop and Laptop computers*. You can experience the power of pen-based mathematics before you invest in a Tablet PC, by using a USB-based digital pen. In particular, MathJournal 2.1 is “aware” when the digital pen product Pegasus Mini-NoteTaker is installed. MathJournal adopts the page dimensions and other features of the Pegasus product. **Note:** This feature is also available to users of MathJournal Classic 2.1, which is a lower-cost version of MathJournal that provides key functionality for Educators.
- **Export as Web Page:** The new “Export as Web Page” feature generates an HTML version of the MathJournal workspace. Users can share their work with anyone via the Internet (or as an email attachment), including fellow students or colleagues who do not have access to MathJournal.
- **2D Plot Grid:** The 2D plot now has a grid background. This feature helps users to better visualize a plot.
- **LaTeX:** A new LaTeX tab now appears beside the MathML tab. These tabs provide a way to generate typeset versions of the math problems that you write with a pen in MathJournal. MathML output has always been available in MathJournal to enable users to share their work outside MathJournal in professional, typeset format, for papers and reports. Now the LaTeX feature gives users a new option for achieving the same goal. LaTeX output will answer the typesetting needs of the many professional mathematicians and other scientists. In Academia, LaTeX is a familiar, thirty-year-old standard for the typesetting of complex mathematical formulas.

About MathJournal

The user writes complex math expressions in MathJournal and the product generates numerical solutions, symbolic solutions, and plots. MathJournal stores constants, intervals, and functions that the user defines for repeated use. Unlike traditional math software, MathJournal automatically recognizes the type of problem written, and it presents a variety of appropriate solution types, including 2D and 3D plots.

With MathJournal, math students immediately get to work solving and visualizing math problems because they write math expressions based on the handwritten math conventions they have learned

since childhood. (With other math software, students must learn custom keystrokes, menu selections, and mouse clicks.)

About xThink products

xThink provides tools for the Tablet PC, based on powerful combination of recognition software and mathematical algorithms that transform the Tablet PC into intelligent paper.

MathJournal and xThink Calculator are available for purchase at www.xthink.com.
Volume discounts and educational licensing agreements are available. Contact info@xthink.com.

About xThink

xThink, Inc. was founded in Round Rock, Texas in 2003 and has a daughter company xThink Deutschland GmbH in Wolgast, Germany. The primary goal of the venture is to develop intelligent problem solving environments that are based on a new programming paradigm called Intelligent Recognition Programming.

The first product, xThink Calculator, was released in late 2003. MathJournal 1.0, first released in July 2004.

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