

# JUDY'S TENKEY™

Judy's TenKey makes your calculations easier and more reliable. If you use the default Windows calculator, you'll find that Judy's TenKey gives you *many* advantages (see below). If you're still using an old-fashioned desktop calculator, you'll love the integration Judy's TenKey gives you with your other Windows applications.

This document provides a brief description of program capabilities, installation instructions, author contact information, and version history.

## Program Capabilities

**History Tape:** Records your calculations in a scrolling list which you can save, print, and resize (a real help in keeping track of your calculations). You can also reuse tape entries, saving typing and reducing errors.

**Selectable Syntax:** Judy's TenKey can process numbers like a scientific calculator (RPN), an adding machine, or a normal calculator. If you are familiar with one and not another, you know how difficult and frustrating it can be to try to switch. Perfect for accountants, engineers, and you.

**Customizable Display:** You can decide how you want your TenKey to look (selecting from tape, memory, statistics, functions, trigonometry, finance, and number pad options), enabling you to optimize screen usage. Any TenKey function can always be activated via the keyboard regardless of the current display configuration.

**Financial Calculations:** Judy's TenKey calculates monthly payments for most loans (e.g., cars, houses, etc.), expected investment growth, necessary retirement savings, inflation adjustment, and more.

**Statistics:** Judy's TenKey also calculates standard statistics for highlighted tape entries, including average value, sum, and standard deviation.

**Keep On Top:** You can set Judy's TenKey to stay on top of all other windows, so you quickly make calculations even when editing a document full-screen.

**Decimal Setting:** You can set Judy's TenKey to display the number of decimal positions you prefer, ranging from 0 to "as needed". If you frequently deal with money, you might want to set the decimals to 2 (for cents) or 0 (for dollars). Judy's TenKey also supports automatic decimal insertion.

**Intelligent Copy & Paste:** You can copy tape entries to other applications, including Microsoft Word, Excel, and Notepad. You can also paste input from these applications. If extraneous text and special formatting are mixed in with your numbers, Judy's TenKey uses heuristic reasoning to extract and interpret appropriate information.

**Extra Touches:** Judy's TenKey remembers your favorite screen position and displays itself there every time. It also uses thousands separators (e.g., "1,000,000" versus "1000000"), displays negative numbers in red, and allows you to use the backspace key to edit results for further calculation. When in scientific mode, it provides an unlimited stack.

**Better Performance:** Judy's TenKey enables you to work faster and more reliably. Once you can see (and reuse!) the numbers in your calculations, you will never return to the default Windows calculator. Plus, Judy's TenKey uses a proprietary algorithm to ensure superior precision (try subtracting "750.35 - 750.30" using the Microsoft calculator: it doesn't work!). We're so sure that you'll love using Judy's TenKey that we invite you to *try it for free*. Simply send in the registration fee if you decide to keep it.

## Program Installation

**Requirements:** Version 2.1 of Judy's TenKey runs under both Windows 3.0 and 3.1. Including the tutorial demonstration, it uses 260K of disk space.

**Instructions:** To install Judy's TenKey, simply run its installation program (install.exe) from the Windows File Manager. This installation program prompts you for additional information, allows you to cancel the installation, demonstrates its main features, and even offers to uninstall the program if you decide not to keep it.

**Registration:** Judy's TenKey is provided as copyrighted © software; the registration fee is a modest \$14.75. Registered users receive the latest version of the program, as well as a free copy of Judy's Countdown™, a fun program that helps you track important dates.

## Author Contact

Judy's TenKey is produced by a member of the Association of Shareware Professionals (ASP). For additional information, contact Dan Stickel at:

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## Version History

**Version 2.1:** New proprietary algorithm for more precise calculation results, support for networked installations, and compliance with international number formats. General usability improvements: automatic decimal insertion capability, tape exit behavior now applies to all methods of closing tape, "Keep on Top" capability now uses Microsoft standard "Always On Top", easier program registration. Registered version 2.0 users can upgrade for US\$6.95 plus US\$2.95 shipping and handling.

**Version 2.0:** Save, restore, and print tapes, resize tape display using the mouse, reuse tape entries, copy and paste between other Windows applications, RPN syntax, statistics, transcendental, financial functions, red negatives, and keep on top.

**Version 1.0:** Configurable window display, scrolling tape, tenkey or calculator syntax, standard mathematical operations, standard functions, memory, selectable decimal display.