

Purpose:

Calculator II is a pleasant looking color multi-function calculator that runs as an application under system 6.x or System 7. The calculator was written as an application to be run under MultiFinder or System 7 alongside other applications. It improves on Apple's original calculator by adding trigonometric functions, functions for base 10 and natural logarithms and their inverses, hex-to-decimal and decimal-to-hex conversion, a memory function for storing values across uses of the program, and all of these functions can be invoked by using the F-Keys on the Apple Extended keyboard (F5 - F15). The calculator also allows users to correct trailing digits of values entered on the display of the calculator through the use of a backspace key. Balloon help and general information about the program is available under the Help menu under System 7. This software is being distributed as FREEware so give it a try and let me know what you think!

This version fixes a bug that prohibited previous versions of Calculator II from running on Black and White machines. It also fixes problems with the use of the contents of memory in calculations (i.e. $5 - RM =$) and establishes an upper limit of 1000 on the Factorial function.

This application has been explicitly tested under Systems 6.0.7 and 7.0 (with and without System 7 Tuneup). Testing was performed using a IIcx and a Classic. Previous versions have run successfully on LCs and SE/30s.