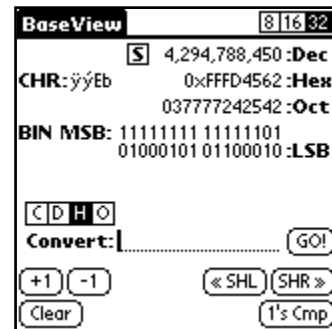


BaseView

Thank you for downloading the BaseView application from the HandiWerks™ Tool Group. This programmer's tool is very easy to use and provides an instant view of a value in the most common number bases. It requires Palm OS® software version 2.0 or above.

Install the BaseView application using the install tool of the desktop software and then perform a HotSync® function. Tap on the BaseView icon from the launcher and you are ready to go!

Using the 'Convert' field, enter a value followed by the Graffiti® return character or tap the 'GO!' button. The C|D|H|O pushbutton selection tells the application how you want the entered value to be interpreted. 'C' indicates that you have entered a character and the decimal, hexadecimal and octal fields will be updated with the value of the entered character(s). 'D' indicates that you are converting from a decimal number. (Use a '-' sign for negative numbers.) 'H' indicates that you are converting a hexadecimal number and 'O' indicates that you are converting an octal number.



The 8|16|32 pushbutton selects the magnitude of the conversion fields in bits. The number of characters or hexadecimal digits you can enter is also controlled by this pushbutton. Selecting '8' allows you to convert one character or two hexadecimal or three octal digits. Selecting '16' allows you to convert two characters or four hexadecimal or six octal digits. Selecting '32' allows you to convert four characters or eight hexadecimal or eleven octal digits. Also this selection is important for negative numbers since the most significant bit of the specified size determines the sign.

The 'S' pushbutton to the left of the decimal field determines if that field will display a signed or unsigned decimal number.

The '+1' and '-1' buttons increment or decrement the displayed value. The hard scroll keys will also perform the same function. The 'Clear' button resets the displayed value to zero.

The '<<SHL' and 'SHR>>' buttons shift the displayed value one bit left or right.

The '1's Cmp' button performs an ones complement on the displayed value. That is, any bit that is a '0' will change to a '1' and any bit that is a '1' will change to a '0'.

Enjoy!

The HandiWerks Tool Group

To check for updates to BaseView or to see other HandiWerks tools, visit www.handiwerks.com. If you have a suggestion or comment, send an E-mail to feedback@handiwerks.com.