

# General Settings

Press **g** **PREF** or **OPT** “System” and “Settings” to show the preferences view. In this view you can customize your calculator:

General Preferences		
Platinum Model	<input checked="" type="checkbox"/> OFF <input type="checkbox"/>	Select the calculator model: ON for Platinum, and OFF for Classic.
Show Registers	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Show or hide the registers content in the calculator (Landscape orientation only).
[CLX] or [←] key	<input checked="" type="checkbox"/> CLX <input type="checkbox"/>	Set the “CLX” or the “←” (delete digit) key in the keyboard.
Non-Integer N <sup>o</sup> Periods	<input checked="" type="checkbox"/> OFF <input type="checkbox"/>	Allows a non-integer “n” for TVM calculations instead of “odd” periods.
Number Format	<input type="checkbox"/> <input checked="" type="checkbox"/> FIX <input type="checkbox"/>	Set the number format for display the numbers in any view (see Note below)
N <sup>o</sup> of Decimals	<input type="checkbox"/> 2 <input type="checkbox"/>	Set the number of decimals to show in the display.
Decimal Separator	<input checked="" type="checkbox"/> • <input type="checkbox"/>	Sets comma or point for decimal separator. The thousands separator will be the other.
Enable Rotation	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Enable or disable the interface orientation when the device rotates.
Disable Auto-Lock	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Set to “ON” to prevent sleep mode when the calculator is running.
Highlight 'f' & 'g'	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Set to “ON” to highlight the alternate <b>f</b> and <b>g</b> functions in the keyboard.
Click Sound	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Enables or disables the key-click sound feedback when a button is touched.
Click Volume	<input type="checkbox"/> 9 <input type="checkbox"/>	Adjusts the key-click volume level (relative to the device volume setting).
Effects Sound	<input type="checkbox"/> <input checked="" type="checkbox"/> ON	Enables or disables the sound effects feedback when actions are performed.
Effects Volume	<input type="checkbox"/> 5 <input type="checkbox"/>	Adjusts the sound effects volume level (relative to the device volume setting).
Display Brightness	<input type="checkbox"/> 9 <input type="checkbox"/>	Adjusts the display brightness (relative to the device brightness setting).
Left Handed	<input checked="" type="checkbox"/> OFF <input type="checkbox"/>	In Landscape orientation swaps the “Editors” layouts for left-handed persons.

**Default** **Done**

## **Note about Number Formats:**

### **FIX (fixed decimal):**

Displays numbers using a fixed number of decimals without exponent. If a number is too small or too large to be displayed in FIX mode the calculator automatically displays it in SCI mode.

### **ALL (all significant digits):**

Displays numbers as precisely as possible. The number of decimals is variable depending on the number of significant digits after the decimal point and the space available in the display. If a number is too small or too large to be displayed in ALL mode the calculator automatically displays it in SCI mode.

### **SCI (scientific notation):**

Displays numbers using a mantissa and an exponent in power of 10. Shows the first 7 significant (n.ddddddd) digits and a two digit exponent (ee), so the number is interpreted in the following way:  $n.ddddddd \times 10^{ee}$

### **ENG (engineering notation):**

Displays numbers in a similar way to the SCI mode but using exponents in multiples of 3. This is very useful in science where numbers are usually expressed with suffixes like “kilo”, “mega”, “milli”, etc.. all of them are multiples of 3.