

Data List Editor View

This view adds a convenient way to create, visualize and edit a list of values with frequencies. To show it, touch the “**SYSTEM**” button in the main menu and select “**Data List Editor**” option.

Name: List

| # | Value | Frq |
|---|--------------|-----|
| 0 | -79,000.000 | 1 |
| 1 | +14,000.000 | 1 |
| 2 | +11,000.000 | 1 |
| 3 | +10,000.000 | 3 |
| 4 | +9,100.000 | 1 |
| 5 | +9,000.000 | 2 |
| 6 | +4,500.000 | 1 |
| 7 | +100,000.000 | 1 |
| 8 | ? | 1 |
| | | |
| | | |
| | | |

Add 7 8 9 ←

Insert 4 5 6 +/-

Delete 1 2 3 E

Clear 0 . INPUT

Mean = +9,781.818
Total = +107,600.000

Action ▶ Input Fq : OFF Done

| Buttons | Description |
|--|--|
| [0] to [9] [·] [<-] [+/-] [E] [INPUT] | Number entry keyboard with the common 15 keys for number entry with change sign, exponent and backspace. A number in edition is actually entered in the list when the [INPUT] key. |
| [Add] | Creates a new data row at the end of the list. |
| [Insert] | Inserts a new data row above the current line. |
| [Delete] | Deletes the selected data row in the list. |
| [Clear] | Clears the selected data row in the list. |
| [Action ►] Load List Save List Clear List | Shows a list of actions that affects the whole list: - Load a previous saved list into the editor. - Save the list in a file for further use. - Clears the list. |
| [Input Fq : ON] [Input Fq : OFF] | Enable or disable the consecutive repetitions of the current value (Frequency of the value). |
| [Done] | Ask for saving in a file or ask if you want to use and copy the current Cash Flows values to the calculator. Finally, closes the editor. |

Example: Create a “Help-Example” list with the following data:

| Year | Cash Flow | Year | Cash Flow |
|------|-----------|------|-----------|
| 0 | -\$79,000 | 6 | \$9,100 |
| 1 | \$14,000 | 7 | \$9,000 |
| 2 | \$11,000 | 8 | \$9,000 |
| 3 | \$10,000 | 9 | \$4,500 |
| 4 | \$10,000 | 10 | \$100,000 |
| 5 | \$10,000 | | |

Solution: The keystrokes for entering the data (assumes the #TIMES input toggle is initially set to **[Input Fq : OFF]**):

| Keys | Comment |
|--|---|
| [Action ►] [Clear List] | Initialize the list for data entry. |
| 79000 [+/-] [INPUT] 14000 [INPUT] 11000 [INPUT] | Input year #0 value Input year #1 value Input year #2 value |
| [Input Fq : ON] | Toggle Frequency entry to ON. |
| 10000 [INPUT] 3 [INPUT] | Input year #3 values Input 3 repetitions for year#4 and #5. |
| [Input Fq : OFF] | Toggle Frequency entry to OFF. |
| 9100 [INPUT] | Input year #6 value |
| [Input Fq : ON] | Toggle Frequency entry to ON. |
| 9000 [INPUT] 2 [INPUT] | Input year #7 value Input 2 receptions for year #8 |
| [Input Fq : OFF] | Toggle Frequency entry to OFF. |
| 4500 [INPUT] | Input year #9 value |
| 100000 [INPUT] | Input year #10 value |
| [Action ►] [Save List] "Help Example" [Save] | Save the list to a file. Name the file "Help Example". |
| [Done] | Close the editor |