

For waves displayed in multiple columns (complex waves and multidimensional waves), if you change the display format of any data column from the wave, Igor changes the format for all data columns from that wave.

One of the items in the pop-up menu is Delay Update. Normally, when you change the value of a cell in the table, Igor immediately updates any other tables or graphs to reflect the new value. Enabling Delay Update forces this updating of other tables and graphs to be postponed until you click in another window or disable Delay Update. When Delay Update has been enabled, there is a checkmark next to the menu item. You can do this if you have a list of values to enter into a table and you don't want other tables or graphs to be updated until you are finished.

Delay Update does not delay updates when you remove or add cells to a wave. It only delays updates when you change the value of a cell.

Showing and Hiding Parts of a Table

The Table menu has a Show submenu that shows or hides various parts of a table. This is of use only in specialized situations such as when you are using a table subwindow in a control panel to display data but don't want the user to enter data. For normal use you should leave all of the items in the Show submenu checked so that all parts of the table will be visible.

When the entry line is hidden, the user can not change values in the table.

Arrow Keys in Tables

By default, if you are in the process of entering data, the arrow keys accept the entry as if you pressed Enter and then move the selected cell.

Some users prefer to use the arrow keys to move the selection in the entry line when an entry is in progress. You can specify your preference via the Table Settings category in the Miscellaneous Settings dialog (Misc menu).

Table Keyboard Navigation

The term "keyboard navigation" refers to selection and scrolling actions in response to the arrow keys and to the Home, End, Page Up, and Page Down keys. Macintosh and Windows have different conventions for these actions in windows containing text. You can use either Macintosh or Windows conventions on either platform.

By default, Macintosh conventions apply on Macintosh and Windows conventions apply on Windows. You can change this using the Keyboard Navigation menu in the Misc Settings section of the Miscellaneous Settings Dialog. If you use Macintosh conventions on Windows, use Ctrl in place of Command. If you use Windows conventions on Macintosh, use Command in place of Ctrl.

Macintosh Table Navigation

| Key | No Modifier | Option | Command |
|-------------|-------------------------------|-----------------------------|--|
| Left Arrow | Move selection left one cell | Not used | Move selection to first column |
| Right Arrow | Move selection right one cell | Not used | Move selection to last column |
| Up Arrow | Move selection up one cell | Show previous layer | Scroll and move selection to first row |
| Down Arrow | Move selection down one cell | Show next layer | Scroll and move selection to last row |
| Home | Scroll to start of document | Scroll to start of document | Scroll to start of document |
| End | Scroll to end of document | Scroll to end of document | Scroll to end of document |