














# 3.14 – Touch interface (iOS, Android etc)

Spark View can operate on tablets and smart phone devices if you have an html5 browser available.

Following gestures are supported:

Gesture	Description	Action
	Long press	Right click
	Flick	Scroll screen if remote desktop resolution is bigger, otherwise drag
	Pan	Drag
	2 finger tap	Right click
	2 finger scroll	Mouse wheel
	3 finger tap	Show software keyboard (iOS only)
	3 finger pinch open	Maximize window
	3 finger pinch close	Restore window
	3 finger flick left	Previous window
	3 finger flick right	Next window
	3 finger flick down	Minimize all windows
	3 finger flick up	Restore all windows


You can also tap the keyboard icon

 to activate the software keyboard. IE doesn't support 3 finger gestures and 2 finger scroll (mouse wheel).


## Touchpad mode (relative mouse movement)

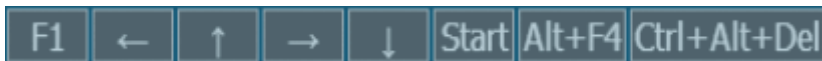
Touchpad mode allows you to use whole touch screen as a touch pad. You can use the finger to move the cursor and issue a click on the position of the cursor (not the position you are tapping on).

## Entering text

You can see a  button after you tap anywhere on the screen. Taping on this button will activate the software keyboard and allow you entering text. Some PC keys will also be shown on the left top of your screen:



You can see more PC keys by tapping on :



Make sure your html page has following part to make PC keys work:

```
<div id="pc_key">
  <span>Ctrl</span><span>Alt</span><span>Del</span><span>Esc</span><span>...</span>
  <div id="pc_key_more">
    <span>F1</span><span>&larr;</span><span>&uarr;</span><span>&rarr;</span><span>&darr;</span><span>Start</span><span>Alt+F4</span><span>Ctrl+Alt+Del</span>
  </div>
</div>
```

You can also add any other keys by changing the pc\_key div.

## Recommended browsers:

- Android: Chrome and Firefox.
- iOS: Safari.
- Playbook: Stock browser.
- Windows: Chrome, Firefox, IE10 and Safari
- Mac OS: Chrome, Firefox, and Safari.
- Linux: Chrome and Firefox.

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