insideONE, the tactile braille tablet.



SHORTCUTS & GESTURES

Insidevision – v.1\_12\_20

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# Appendices

## Appendix A: Bottom Slider

|  |  |  |  |
| --- | --- | --- | --- |
| Zone | Action | Home | Windows |
| Bottom Slider | Swipe right with one finger | pans the display forward | pans a display forward |
| Bottom Slider | swipe left with one finger | pans the display backward | pans a display backward |
| Bottom Slider | one-finger double-tap | activates an item under a cursor/moves the cursor | activates an item under a cursor/moves the cursor |
| Bottom Slider | triple-tap with one finger | highlights a word under a cursor; Highlights an object in a list  | None |
| Bottom Slider | Two-finger single-tap | pauses speech | pauses speech (not with JAWS) |
| Bottom Slider | Two-finger double-tap | Run menu | Alt |
| Bottom Slider | Two-fingers triple-tap | Pop menu | Right-click |
| Bottom Slider | swipe right with two fingers | moves to the next object of different type/to the next word when editing/ | Tab |
| Bottom Slider | swipe left with two fingers | moves to the previous object of different type/to the previous word when editing/ | Shift+Tab |
| Bottom Slider | swipe down with two fingers | reads text starting from the current position of the cursor | reads text starting from the current position of the cursor (not with JAWS) |
| Bottom Slider | swipe up with two fingers | reads the object under the cursor/goes back to the focused object | reads the object under the cursor (not with JAWS) |
| Bottom Slider | swipe right with two fingers then left | escapes the current menu and goes back to the application you were in/de-selects highlighted text | Escape |
| Bottom Slider | swipe right with three fingers | moves to the last object of the same type/moves the cursor to the next paragraph | End |
| Bottom Slider | swipe left with three fingers | moves to the beginning of a paragraph and to the previous paragraph/moves to the first object of the same type | Home |
| Bottom Slider | swipe down with three fingers | goes to the end of a document | goes to the end of a document |
| Bottom Slider | swipe up with three fingers | goes to the beginning of a document | goes to the beginning of a document |
| Bottom Slider | swipe three fingers right then left | cancels the last action | Ctrl+Z |
| Bottom Slider | swipe three fingers left then right | repeats the last action | Ctrl+Y |

## Appendix B: Button

|  |  |  |  |
| --- | --- | --- | --- |
| Zone | Action | Home | Windows |
| Button | left or Right swipe with one finger | Alt+Tab switching between any open applications | Alt+Tab switching between any open applications |
| Button | double-tap | switches between Windows and Home environments | Switches between Windows and Home environments, if Home is installed. If Home is not installed or launched, comes back to Windows desktop or the app you were before |
| Button | press and hold one finger for five seconds | turns the screen on and off | turns the screen on and off |

## Appendix C: Left Slider

|  |  |  |  |
| --- | --- | --- | --- |
| Zone | Action | Home | Windows |
| Left Slider | swipe up with one finger | announces a braille grade currently in use | announces a braille grade currently in use |
| Left Slider | swipe down with one finger | closes all open keyboards | closes all open keyboards |
| Left Slider | hold one finger for five seconds | activates QWERTY keyboard  | activates QWERTY keyboard; enables on-screen gesture in Windows; when JAWS is enabled, use Windows gestures. To switch to JAWS gestures, rotate 5 five fingers on a screen |

## Appendix D: Right Slider

|  |  |  |  |
| --- | --- | --- | --- |
| Zone | Action | Home | Windows |
| Right Slider | swipe up with one finger | up arrow | up arrow |
| Right Slider | swipe down with one finger | down arrow | down arrow |
| Right Slider | swipe left with one finger | Moves to the previous object of the same type/moves to the previous character | left arrow |
| Right Slider | swipe right with one finger | Moves to the next object of the same type/moves to the next character | right arrow |
| Right Slider | hold one finger for five seconds | enables/disables text-to-speech | enables/disables text-to-speech (not with JAWS) |
| Right Slider | double tap with one finger | Selects the highlighted object | Enter |
| Right slider | Swipe right with two fingers (put one finger above the other) | Moves to the next object of a different type/moves the cursor to the next word | NVDA – JAWS: Tab |
| Right slider | Swipe left with two fingers (put one finger above the other) | goes to the previous object of a different type/moves the cursor to the previous word | NVDA – JAWS: Shift + tab |

## Appendix E: Screen (when keyboards are inactive)

|  |  |  |  |
| --- | --- | --- | --- |
| Zone | Action | Home | Windows |
| Screen | Swipe right with one finger | Moves to the next object of the same type/moves to the next character | Right arrow |
| Screen | swipe left with one finger | Moves to the previous object of the same type/moves to the previous character | Left arrow |
| Screen | Swipe up with one finger | Up arrow | Up arrow |
| Screen | Swipe down with one finger | Down arrow | Down arrow |
| Screen | one-finger double-tap | activates an item under the cursor | activates an item under the cursor |
| Screen | Two-finger single-tap | pauses speech | pauses speech (not with JAWS) |
| Screen | Two-finger double-tap | Run menu | Alt |
| Screen | Two-fingers triple-tap | Pop menu | Right-click |
| Screen | swipe right with two fingers | moves to the next object of different type/to the next word when editing/ | Tab |
| Screen | swipe left with two fingers | moves to the previous object of different type/to the previous word | Shift+Tab |
| Screen | swipe down with two fingers | reads text starting from the current position of the cursor | reads text starting from the current position of the cursor (not with JAWS) |
| Screen | swipe up with two fingers | Goes back to the focused menu/goes back to the cursor | NVDA reads the current object |
| Screen | swipe right with two fingers then left | escapes the current menu and goes back to the application you were in/de-selects highlighted text | Escape |
| Screen | swipe right with three fingers | moves to the last object of the same type/moves the cursor to the next paragraph | End |
| Screen | swipe three fingers left | moves to the beginning of a paragraph and to the previous paragraph/moves to the first object of the same type | Home |
| Screen | swipe down with three fingers | goes to the end of a document | goes to the end of a document or Ctrl+End |
| Screen | swipe up with three fingers | goes to the beginning of a document | goes to the beginning of a document or Ctrl+Home |
| Screen | swipe three fingers right then left | cancels the last action | Ctrl+Z |
| Screen | swipe three fingers left then right | repeats the last action | Ctrl+Y |
| From the outer top of the screen to its outer bottom | swipe down with four fingers  | goes to Home desktop | None |

## Appendix F: Braille shortcuts

|  |  |
| --- | --- |
| **Key Name** | **Dot Combinations** |
| Alt | 2+0  |
| Alt toggle | 1+0 |
| Alt+f4 | 2+5+7+8+9+0 |
| Arrow Down | 4+9+0 |
| Arrow Left | 3+9+0 |
| Arrow Right | 6+9+0 |
| Arrow Up | 1+9+0 |
| Backspace | 7 |
| Begin selection (NVDA only) | 1+2+4+5+9+0 |
| End selection (NVDA only) | 2+3+5+6+9+0 |
| Caps lock toggle | 7+9 |
| Ctrl | 2+5+0 |
| Ctrl toggle | 1+4+0 |
| Ctrl+ Arrow Right | 5+9+0 |
| Ctrl+ Arrow Left | 2+9+0 |
| Ctrl+c | 1+4+9+0 |
| Ctrl+v | 1+2+3+6+8+0 |
| Ctrl+x | 1+3+4+6+9+0 |
| Ctrl+f | 1+2+4+9+0 |
| Ctrl+o | 1+3+5+9+0 |
| Ctrl+s | 2+3+4+9+0 |
| Ctrl+n | 1+3+4+5+9+0 |
| Ctrl+alt+tab | 1+2+3+4+5+6+9+0 |
| Ctrl+home | 1+2+3+9+0 |
| Ctrl+end | 4+5+6+9+0 |
| Date Time (NVDA only) | 1+2+5+9+0 |
| Delete | 1+4+5+9+0 |
| End | 4+5+6+8+9+0 |
| Enter | 8 or 9+0 |
| Escape | 1+5+0 |
| Home | 1+2+3+7+9+0 |
| Insert | 3+5+9+0 |
| Insert toggle | 2+4+9+0 |
| Line break (NVDA only) | 1+2+9+0 |
| Mute Volume toggle | 1+2+3+6+9+0 |
| Media previous track | 2+4+6+0 |
| Media next track | 1+3+5+0 |
| Media play / pause | 1+5+6+0 |
| Median point (dot 8 alone) | 8+0 |
| No breaking space (dot 7 alone) | 7+0 |
| Number lock toggle |  8+9 |
| NVDA Key toggle (NVDA only) | 1+3+4+5+0 |
| Page Up | 1+3+9+0 |
| Page Down | 4+6+9+0 |
| Pause | 1+2+3+4+9 |
| Print Screen | 1+2+3+4+9+0 |
| Reset display (NVDA only) | 1+2+3+5+7+8+9+0 |
| Right click | 1+3+4+9+0 |
| Say battery status (NVDA only) | 1+2+0 |
| Screen Curtain Toggle (NVDA only) | 1+2+3+4+5+6+8+0 |
| Shift | 3+7+5+0 |
| Shift toggle | 2+3+4+0 |
| Shift+Tab | 2+3+4+5+9 |
| Space | 0 or 9 |
| ShowGui (NVDA only) | 1+3+4+5+9 |
|  Speech toggle (NVDA only) | 2+3+4+9 |
| Tab | 2+3+4+5+0 |
| Title (NVDA only) | 2+3+4+5+9+0 |
| Toggle Input Help (NVDA only) | 1+2+5+0 |
| Volume Up | 1+2+3+6+0 |
| Volume Down | 1+2+3+6+9  |
| Windows | 3+5+6+8+0 |
| Windows toggle | 2+4+5+6+0 |
| Windows+m | 1+3+4+0  |
| Windows+ + zoom (NVDA only) | 1+3+5+6+0 |
| Windows+ - zoom (NVDA only) | 1+3+5+6+9 |
| Specific shortcut for Home menu | 1+2+5+9+0 |
| Specific shortcut for Home Control menu | 1+4+0 then 1+0 then 1+4 |

## Appendix G: F keys shortcuts

|  |  |
| --- | --- |
| Key Name | Dot Combinations |
| F1 | 1+9 |
| F2 | 1+2+9 |
| F3 | 1+4+9 |
| F4 | 1+4+5+9 |
| F5 | 1+5+9 |
| F6 | 1+2+4+9 |
| F7 | 1+2+4+5+9 |
| F8 | 1+2+5+9 |
| F9 | 2+4+9 |
| F10 | 2+4+5+9 |
| F11 | 1+3+9 |
| F12 | 1+2+3+9 |