#  FN key Qwerty Support

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| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | Home | FN + Left arrow |
|  | End | FN + Right arrow |
|  | Page Up | FN + Up arrow |
|  | Page Down | FN + Down arrow |
|  | Pause | FN + F9 |
|  | Scroll Lock | FN + F10 |
|  | Insert | FN + F11 |
|  | Print Screen | FN + F12 |

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# General Commands

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| **Sr No.** | **Description** | **Key** |
|  | Power ON/OFF | Long tap power key (Press Power Key Min 2 seconds) |
|  | Sleep/wakeup | Short tap power key (Single Tap to Power key) |
|  | Mass storage enter/exit. | CTRL + J |
|  | Preference Menu | Windows Key + P |
|  | Calendar | CTRL + L |
|  | Calculator | CTRL + T |
|  | USB HID Orbit mode | CTRL + H or Left pan up key + Cursor routing 6 |
|  | USB HID Braille | CTRL + Windows + H |
|  | USB VCP Mode | CTRL + I |
|  | Bluetooth Mode | CTRL + B |
|  | Switch to remote mode | Ctrl + Right arrow |
|  | Switch to local mode | Thumb 1 + Thumb 2 |
|  | BIST mode enter/exit | Hold Thumb key 1 + 5-time press Power key |

# Preference Menu Commands

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| **Sr No.** | **Description** | **Key** |
|  | Open Menu | Windows Key + P |
|  | Next Menu Item | Down Arrow |
|  | Previous Menu Item | Up Arrow |
|  | Select the item or dismiss the alert | ESC |
|  | Exit the menu (Also works for the context menu) | Backspace |
|  | Move to the previous menu choice for current item | Left arrow |
|  | Move to the Next menu choice for current item | Right Arrow |
|  | Move to the First menu item | CTRL + HOME |
|  | Move to the last menu item | CTRL + END |

# File Manager Commands

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| **Sr No.** | **Description** | **Key** |
|  | Create New File | CTRL + N |
|  | Create New Folder | CTRL + O |
|  | Copy File  | CTRL + C |
|  | Cut File | CTRL + X |
|  | Paste File  | CTRL + V |
|  | Delete File  | DELETE |
|  | Protect or unprotect file | CTRL + P |
|  | Mark current file | CTRL + M |
|  | Move to first file | CTRL + HOME |
|  | Move to last file | CTRL + END |
|  | Move to previous folder/file | UP ARROW |
|  | Move to next folder/file | DOWN ARROW |
|  | Edit last File | CTRL + E |
|  | Move to next file property | RIGHT ARROW |
|  | Move to previous file property | LEFT ARROW |
|  | Rename File/ Folder | Ctrl + R |
|  | Open current file/folder | Enter |
|  | Exit folder listing and return to file | Back space |

# Reader Application Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Go to Previous or Next Character | LEFT / RIGHT ARROW |
|  | To Scroll the previous or Next word into view | CTRL + LEFT OR RIGHT ARROW |
|  | To Go to Previous or Next Page | Page Up and Page Down |
|  | Move to Next/ previous paragraph | CTRL + DOWN/UP |
|  | Go to Previous or Next Bookmark |  Shift + LEFT OR RIGHT ARROW |
|  | To Set/Clear Bookmark | CTRL + M |
|  | To Previous binary search (Move by %), | Window + Down |
|  | To Next binary search (Move by %) | Window + UP |
|  | To Open Find, Edit box, | CTRL + F |
|  | Find next braille | Alt + Down arrow |
|  | Find previous braille | Alt + Up arrow |
|  | Edit current file | CTRL + E |
|  | Return to last edit file | Alt + Tab |
|  | To Increase the reading speed by 1 second | CTRL + Alt + Up arrow |
|  | To Decrease the reading speed by 1 second | CTRL + Alt + Down |
|  | To Increase the reading speed by 0.1 second | CTRL + Alt + Right |
|  | To Decrease the reading speed by 0.1 second | CTRL + Alt + Left |
|  | To Start/Stop Braille Pacer, | Space |
|  | Moves to the top of the file | CTRL + HOME |
|  | Moves to the bottom of the file | CTRL + END |

# Edit box Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Start of Text | Up arrow |
|  | To End of Text | Down arrow |
|  | To Accept entered Text | Enter |
|  | To Reject enter key/Close Edit box | ESC |

# Editor Application Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Move to the next set of characters that fit on the display | Left/right pan down key |
|  | To Move to the previous set of characters that fit on the display | Left/right pan up key |
|  | To Move the cursor to the left | Left arrow |
|  | To Move the cursor to the right | Right arrow |
|  | To Move the cursor to the start of the previous word | CTRL + Left arrow |
|  | To Move the cursor to the start of the next word | CTRL + Right arrow |
|  | To Move to the previous paragraph | Up arrow |
|  | To Move to the next paragraph | Down arrow |
|  | To Move to the Start of the paragraph | Shift + Windows + Home |
|  | To Move to the End of the paragraph | Shift + Windows + End |
|  | To the Previous page | Page Up |
|  | To Next page | Page Down |
|  | To Open the context menu | ESC |
|  | To update existing words when the language is English except for computer braille and the Braille input setting is off | Long press the cursor routing key which contains that word |

# Language Profile Switching Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Switch to Profile 1 | Alt + F1 |
|  | To Switch to Profile 2 | Alt + F2 |
|  | To Switch to Profile 3 | Alt + F3 |
|  | To Switch to Profile 4 | Alt + F4 |

# Bluetooth Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Activate the Bluetooth Device | Left pan up key + Cursor routing 1 to 5 |
|  | To Scan nearby Bluetooth devices | Alt + S |
|  | To Open the paired device list | Alt + L |
|  | To Delete the selected connection | CTRL + Q |
|  | To Delete all connections | CTRL + X |
|  | To Send file | CTRL + Windows + B |
|  | To Accept file transfer/pairing request | Enter |
|  | To Reject file transfer/pairing request | Backspace |

# Calendar Application Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Open / close calendar | CTRL + L |
|  | To Go to previous or next week | UP/ DOWN key |
|  | To Add an appointment | CTRL + Alt + Q |
|  | To save an appointment | ESC |
|  | To Discard an appointment change  | CTRL + D |
|  | To Delete an appointment | CTRL + Q |
|  | To Acknowledge appointment /Acknowledge ringing alarm  | Backspace |
|  | To Snoozing ringing alarm | Space |
|  | To Go to Specific Date | CTRL + G |

# Calculator Application Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Open/Close Calculator | CTRL + T |
|  | To do Addition | Plus |
|  | To do Subtraction | Minus |
|  | To do Multiplication | Multiplication |
|  | To do Division | Division |
|  | To generate Equals/Answer | Enter |
|  | To do Backspace | Backspace |
|  | To Clear Entry | CTRL + K |
|  | To All clear | CTRL + Delete |
|  | To enter Decimal point, | CTRL + Dot key |
|  | To enter Pi key (Displays the value of pi) | CTRL + slash key |
|  | To do History navigation | CTRL + Y / CTRL + Z |
|  | M+ (Memory Plus) | CTRL + Up arrow |
|  | M- (Memory minus) | CTRL + Down arrow |
|  | MR (Memory recall) | CTRL + Left arrow |
|  | MC (Memory clear) | CTRL + Right arrow |

# Miscellaneous Commands

|  |  |  |
| --- | --- | --- |
| **Sr No.** | **Description** | **Key** |
|  | To Show current Date Time | Windows + C |
|  | To Keyboard lock / Unlock | CTRL + Windows + I |
|  | To log events in SD Card | CTRL + Alt + Windows + Shift + S |
|  | To Enable/Disable Auto sleep | CTRL + Alt + L |
|  | To Enable/Disable Maintenance Status | CTRL + Alt + M |
|  | To Bluetooth data reset | ALT + Q in BIST mode |
|  | To hardware reset | Thumb 3 + Right pan down key |
|  | To Upgrade Firmware using USB | Press and hold down Thumb 2 + Right Pan down key, then press and release Thumb 3 |
|  | To Upgrade Firmware using SD Card | Press and hold down Thumb 1 + Right Pan down key, then press and release the Power key |