# FN key Qwerty Support

|  |  |  |
| --- | --- | --- |
| **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 |

# 

# General Commands

|  |  |  |
| --- | --- | --- |
| **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

|  |  |  |  |
| --- | --- | --- | --- |
| **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

|  |  |  |  |
| --- | --- | --- | --- |
| **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 |