Installation Instructions for USB Footswitch


The Herga USB footswitch is programmed by the user to simulate up to four simultaneous keystrokes .No software installation is required as it will be recognised by the Operating system once plugged into a USB socket .

Programming is done simply by setting small switches inside the footswitch having removed the cover. (See pages 2 and 3 )

## Features:

Works with the following OS : All Windows, Linux and Mac OS variants (ie No driver software needs to be installed)

CTRL, ALT , SHIFT plus one more key may be emulated simultaneously.
Third party tested USB 1.1 Compliant.
Cable length 2.5 M
Active Extension cables must be used if longer cables are required.

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| Power : | $5 \mathrm{~V} @ 25 \mathrm{~mA}$ |
| :--- | :--- |
| Working temperature: | $10 \sim 60^{\circ} \mathrm{C}$ |
| Weight : | 395 g |

395g
Moulded Glass filled nylon plastic construction
Sealed to IPX2
USB HID Compliant ( No software drivers required )

## Setting the Footswitch Function

Release the two hinge screws with a screwdriver turning them a quarter turn and removing them.
The lid will then come away revealing the switches
Find the Key (or combination of keys ) you require on the tables below and set SW1, 2 or 3 accordingly.
For test purposes the footswitch is supplied with the switches set to the character 'a'

| Key | SW1 | SW2 | SW3 |
| :---: | :---: | :---: | :---: |
| $\mathbf{a}$ | 7 | 2 |  |
| $\mathbf{b}$ | 4 | 5 |  |
| $\mathbf{c}$ | 3 | 4 |  |
| $\mathbf{d}$ | 7 | 4 |  |
| $\mathbf{e}$ | 5 | 4 |  |
| $\mathbf{f}$ | 7 | 5 |  |
| $\mathbf{g}$ | 8 | 5 |  |
| $\mathbf{h}$ | 8 | 6 |  |
| $\mathbf{i}$ | 5 | 7 |  |
| $\mathbf{j}$ | 7 | 6 |  |
| $\mathbf{k}$ | 7 | 7 |  |
| $\mathbf{l}$ | 7 | 8 |  |
| $\mathbf{m}$ | 3 | 6 |  |
| $\mathbf{n}$ | 4 | 6 |  |
| $\mathbf{0}$ | 5 | 8 |  |
| $\mathbf{p}$ | 5 |  | 5 |
| $\mathbf{q}$ | 5 | 2 |  |
| $\mathbf{r}$ | 5 | 5 |  |
| $\mathbf{s}$ | 7 | 3 |  |
| $\mathbf{t}$ | 6 | 5 |  |
| $\mathbf{u}$ | 5 | 6 |  |
| $\mathbf{v}$ | 3 | 5 |  |
| $\mathbf{w}$ | 5 | 3 |  |
| $\mathbf{x}$ | 3 | 3 |  |
| $\mathbf{y}$ | 6 | 6 |  |
| $\mathbf{z}$ | 3 | 2 |  |


| Key | SW1 | SW2 | SW3 |
| :---: | :---: | :---: | :---: |
| 1(!) | 1 | 2 |  |
| 2(") | 1 | 3 |  |
| 3 (\#) | 1 | 4 |  |
| 4 (\$) | 1 | 5 |  |
| 5 (\%) | 2 | 5 |  |
| 6(^) | 2 | 6 |  |
| $\begin{gathered} 7 \\ (\&) \\ \hline \end{gathered}$ | 1 | 6 |  |
| 8 (*) | 1 | 7 |  |
| 9 ( ) | 1 | 8 |  |
| 0 ( ) ) | 1 |  | 5 |


| Key | SW1 | SW2 | SW3 |
| :---: | :---: | :---: | :---: |
| F1 | 2 | 3 |  |
| F2 | 2 | 4 |  |
| F3 | 6 | 4 |  |
| F4 | 8 | 4 |  |
| F5 | 1 | 1 |  |
| F6 | 8 | 7 |  |
| F7 | 6 | 8 |  |
| F8 | 2 | 8 |  |
| F9 | 2 |  | 2 |
| F10 | 1 |  | 2 |
| F11 | 8 |  | 2 |
| F12 | 4 |  | 2 |


| Key | SW1 | SW2 | SW3 |
| :---: | :---: | :---: | :---: |
| ESC | 8 | 2 |  |
| TAB | 6 | 2 |  |
| Space | 8 |  | 1 |
| Enter | 3 |  | 2 |
| Num Lock | 3 |  | 1 |
| Win | 6 |  | 6 |
| Caps Lock | 6 | 3 |  |
| $\uparrow$ | 8 |  | 7 |
| $\downarrow$ | 4 |  | 1 |
| $\rightarrow$ | 4 |  | 8 |
| $\leftarrow$ | 4 |  | 7 |
| + | 5 |  | 7 |
| - | 4 |  | 9 |
| * | 3 |  | 9 |
| I | 3 |  | 8 |
| / ? | 4 |  | 5 |
|  |  |  |  |
| [ \{ | 6 |  | 5 |
| ] $\}$ | 6 | 7 |  |
| :; | 7 |  | 5 |
| ~\# | 3 |  | 5 |
| .> | 3 | 8 |  |
| , | 3 | 7 |  |
| - ${ }^{-}$ | 2 |  | 5 |
| = + | 2 | 7 |  |
| $1 \mid$ | 8 | 3 |  |
| Back space | 6 |  | 2 |
| ' @ | 8 |  | 5 |
| Calc | 6 |  | 3 |


| Key | SW1 | SW <br> $\mathbf{2}$ | SW3 |
| :---: | :---: | :---: | :---: |
| $\mathbf{1}$ End | 7 |  | 1 |
| $\mathbf{2} \downarrow$ | 7 |  | 8 |
| 3PgDn | 7 |  | 9 |
| $\mathbf{4} \leftarrow$ | 6 |  | 1 |
| $\mathbf{5}$ | 6 |  | 8 |
| $\mathbf{6} \rightarrow$ | 6 |  | 9 |
| $\mathbf{7 H o m e}$ | 5 |  | 1 |
| $\mathbf{8} \uparrow$ | 5 |  | 8 |
| 9PgUp | 5 |  | 9 |
| $\mathbf{0}$ Ins | 8 |  | 8 |
| . Del | 8 |  | 9 |


| Key | SW1 | SW2 | SW3 |
| :---: | :---: | :---: | :---: |
| Page <br> Up | 2 |  | 9 |
| Page <br> Down | 1 |  | 9 |
| Home | 2 |  | 7 |
| End | 1 |  | 7 |
| Insert | 2 |  | 8 |
| Delete | 2 |  | 1 |


| Key | SW1 | SW2 | SW3 |
| :--- | :---: | :---: | :---: |
| Print <br> Scrn | 1 |  | 4 |
| Scroll | 5 |  | 4 |
| Pause | 5 | 1 |  |


| Key | SW1 | SW2 | SW3 |
| :--- | :--- | :--- | :--- |
| CTRL |  |  | 10 |
| ALT |  |  | 11 |
| SHIFT |  |  | 12 |

