

SIDE

Single Input Data Entry

Data entry using a single switch

SIDE is a communication tool that makes it possible to enter data with only one input switch, especially developed for people who suffer from a visual handicap in combination with a physical handicap.

For whom?

This program is especially designed for persons who, after a lesion or stroke, are quadriplegic and suffer from the "Locked In Syndrome".

The following characteristics stipulate the choice for SIDE in large degree:

- Restricted movement:

One cannot operate a mouse, joystick or adapted keyboard.

For working with SIDE a single switch is sufficient. This can be a muscle switch, eyebrow switch, lip switch, etc.

- Reduced vision:

One can read only big characters from the computer or television screen.

SIDE shows almost screen high characters one by one, in the lower part of the screen.

One cannot move the eyes in all directions.

Sentences scroll on the screen from right to left, to make it possible to read an entire sentence without moving the eyes.

How does it work?

One by one characters and menu items are displayed in the lower, yellow, part of the screen. By means of the switch the user can choose a character or menu item. When a sentence is complete, it is presented in a scrollbar in the upper, blue, part of the screen.



SIDE userscreen

Pictograms

With the aid of graphical symbols words or even complete sentences can be selected and added to the written text.



Speech generator

With the built in speech generator it is possible to hear the menu items and listen to the text displayed on the screen, to relieve the eyes. A file menu makes it possible to select a file from disk and let it be spoken by the computer to others.

Wordlist

A built in word list makes it possible to complete partly composed words.

E-mail

A built in e-mail program makes it possible to receive and send e-mail messages and even send SMS messages to a cell phone.

Internet

Web pages can be selected, magnified and scrolled on the screen. This makes it possible to use basic Internet functions.

Unique

Everyone is unique. This program can be adapted to your special requirements when necessary. Optimum use of the users available functions stands first. SIDE is completely delivered complete with switch and computer. Also available for role chair assembly.

And now?

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