

For more information

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LUCY 4 The ideal hands free keyboard

Control your PC with the slightest head movements using a small laser lamp attached to your pair of glasses. Just point the laser light on a key and after a short time that key is selected. You don't need to push any button.

With a little bit of practice you can type more than 3 characters per second.

Lucy is easy to install and easy to use. Because it functions as a regular keyboard, there is as good as no training needed.

Lucy can be controlled in many ways, depending on the physical and cognitive possibilities of the user, namely by: laser pointer, 1 or 2 switches, USB trackball or mouse.

Advantages:

- Only a couple of centimetres of head movement required.
- Because of the big keys (2cm wide) the head control does not have to be perfect. Even users with a slight tremor can control the Lucy.
- No calibration is required.
- Lighting condition of the environment does not affect Lucy like eye gaze devcies.
- ✓ Adjustable reaction speed.
- ✓ Different methods of control. This makes Lucy suitable for users with progressive diseases like ALS. They can keep using the same device.
- Frequently used messages and commands can be saved as Macros in the Lucy making it a very efficient communication device.

Technical specifications:

- Panel size: 19x25 cm
- Weight: 870 g
- Connections: 1 × USB-B for PC keyboard and mouse output.
- $1 \times \text{USB-A}$ for mouse / trackball etc. input.
- 2×3.5 mm Mono Jack for switch input.
- Power supply: via USB connector.
 - System requirements: All PCs, Windows version: Win 98se and later and Android tablets.