

Oskasuite

Oskas for PC Access Suite is designed to assist professionals supporting people who have difficulty using traditional computer input methods. By offering a variety of alternative input methods to custom designed on-screen keyboards, users are able to operate a PC in a way that suits them.

Oskas is short for 'On-Screen Keyboard Application', the latest innovation from the partnership of Claro Software and Sensory Software.

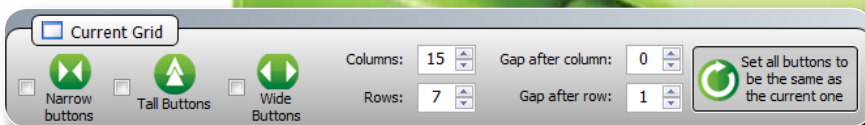
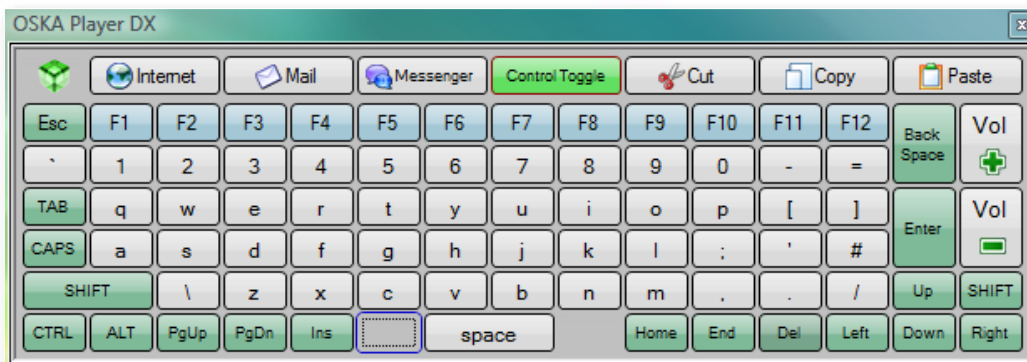
The Oskas Suite is a highly flexible design tool for creating custom on-screen keyboards. The Oskas Input Manager allows for a wide range of input methods to be used, ranging from switch scanning, joystick input through to touch input and more. The Oskas Suite offers significant innovations in the field of assistive technology.

Individuals with good fine motor control may particularly benefit from a number of these significant innovations.

Oskas for Touch Screen is a flexible tool to allow any software professional to 'touch enable' any existing software application, by creating custom on-screen keyboards, keypads and grids.



Oskas On-Screen Keyboard Application



Features of Oska Suite

The Oska Keyboard

The Oska Keyboard is an on-screen virtual keyboard. It displays a fully customisable virtual keyboard on screen and allows the use of multiple input devices including mouse, joystick, switch/scanning and head pointer control methods to use the keyboard. Oska is fully compatible with touch technology allowing touch screen compatible PCs to control the on-screen keyboard.

The Oska Keyboard works as a standard computer keyboard. Select a key and Oska will send the input to the current active application on your PC. Oska offers total keyboard control of all your applications including word processors, email, web pages or any other text based application that you use. The Oska Keyboard supports all the standard characteristics of a standard keyboard (for instance, repeated keystrokes when a key is held down).

Oska offers users full access to any software package, giving independence to get on with day to day computer tasks.

The Oska Keyboard Editor

The Oska Editor has been designed with ease of use in mind, allowing keyboards to be effortlessly adapted to specific requirements. All the keyboards in Oska are fully customisable, allowing the keyboard to be edited to suit the requirements of each user and task. The Oska Editor that comes with all versions of Oska has been designed to allow the creation of multi input keyboards or controllers for use on the PC system. Keyboards created with Oska work with touch screen devices, touchpad's, mice, keyboard, joysticks and switch devices.

Oska Input Manager

After a keyboard is created, the input methods can be defined and customised. In addition, certain keys can be further defined by the user, giving further capability.

One Switch Mouse

One Switch Mouse enables a user to control the mouse pointer using a single switch. Coupling One Switch Mouse with Oska On-Screen Keyboard offers the user the ability to control the mouse and write. With practice, we have seen this technique being used to control a mouse at high speeds.

Scroll Wheel Scanning

Scroll Wheel Scanning is a feature of the Oska Keyboard that offers a unique and innovative scanning solution using a standard computer mouse. By utilising the scroll wheel found on most standard computer mice, a switch/scanning system can be easily and precisely controlled. Scroll Wheel Scanning can be used to setup a quick and precise switch/scanning solution without having a switch system setup.

Joystick Mouse

Joystick Mouse enables any joystick or gamepad controller to be operated like a standard computer mouse. Joystick Mouse is ideal for users who have difficulty operating a standard computer mouse. Using a joystick or gamepad rather than a computer mouse can be more comfortable for the user, allowing for a greater degree of accuracy.

TenKey Mouse

TenKey Mouse is an innovate alternative for moving the mouse pointer quickly and precisely. TenKey Mouse lets you use the numeric keypad at the right of a computer keyboard to operate the mouse (you can also use any USB device with a numeric keypad on it).

3D Mouse

3D Mouse offers a new way to control the mouse cursor. 3D Mouse supports new 3D mouse hardware and enables the hardware to be used to control the mouse. 3D Mouse allows greater productivity and creative output.

The Head Pointer And Mouth Stick Keyboard

The Head Pointer and Mouth Stick Keyboard is an on-screen keyboard designed to aid operation when using Oska with a head pointing or mouth stick mechanism. Head Pointer and Mouth Stick Keyboard has been designed to assist head pointer and mouth stick users to access their PC with a greater degree of control and efficiency.

Touch is the future of technology and Oska is very much a part of that future.

