

## **RS-28H & RS-31H**

USB Foot Switches for PC/Mac

Olympus Imaging Australia Pty Ltd. December 2015



#### **Current Footswitch Models**

Olympus have been producing USB foot switches for transcription purposes for many years.

However, for a user to operate the foot switch to control playback, dedicated Olympus audio or transcription software was required.







#### **New RS-28H & RS-31H Foot Switches**

Introducing the new RS-28H & RS-31H USB Foot Switches with USB Keyboard Mode.

Unlike the previous models, the new RS28H & RS-31H can also be used with third-party applications in both Windows and Mac environments. This is thanks to the footswitch including support for keyboard commands or shortcuts which can be set using a dedicated configuration tool.

By assigning keyboard commands or shortcuts to the new foot switches, you are able to control third-party applications hands-free.

Using the dedicated footswitch configuration tool, you can change the operational mode of the foot switch to Keyboard Mode, and assign specific commands and shortcuts to any of the footswitch pedals.

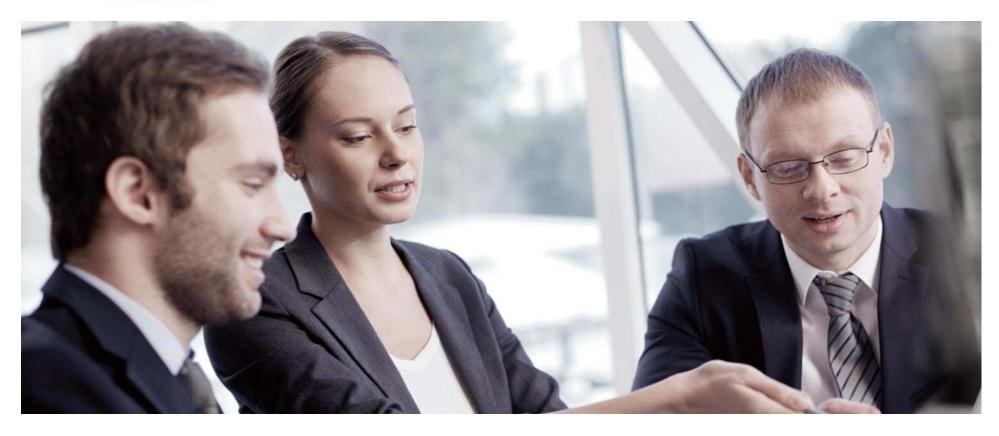




#### **Target Users**

- Typists with Third Party Transcription software (non-Olympus).
- A user who wishes to use a foot switch to execute commands in any Third Party application where they would like to have their hands free.
- A user that wishes to assign a combination of keyboard commands (macros) or Special Commands to a pedal as it is more convenient, or they are unable to press multiple buttons together.
- Existing Olympus transcription users can also use this new foot switch with their existing Olympus software.





## **Key Features**



#### **Key Features**

Compatibility with Various **Applications** Easy keyboard assignment with the **Foot Switch Configuration Tool** 3 High Quality & Reliability



#### **Compatibility with Various Applications**

Thanks to the RS-28H & RS-31H's ability to be used in Keyboard Mode, the new footswitch can be used not only with Olympus applications, but any third party application that supports keyboard shortcuts.

Example of applications:

Multimedia





Photo Capture / Editing / Manipulation





Word Processing / Document Management



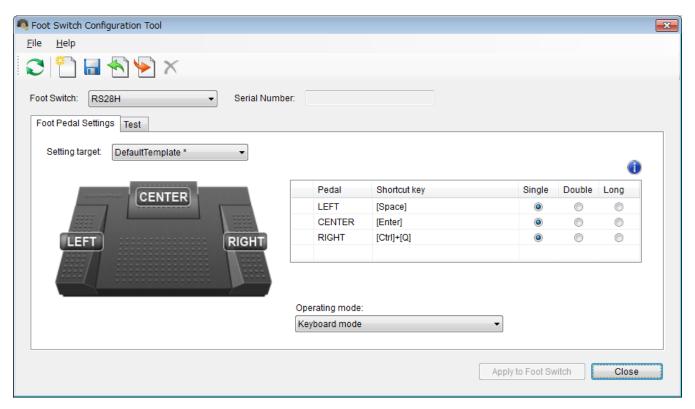
**Computer Gaming** 





# **Easy keyboard assignment with the Foot Switch Configuration Tool**

Keyboard commands can be assigned using the Foot Switch Configuration Tool. This lightweight application does not require installation, and is extremely easy to use. Configuring a foot switch is straightforward, even for first time users, thanks to the simple interface design.





#### **High Quality & Reliability**

Olympus has over 50 years experience in designing and manufacturing dictation and transcription equipment for business use.

Thanks to this expertise, the new RS-28H & RS-31H Foot Switches have robust and high quality design, specialised for hours of comfortable use.

The foot switch incorporates 3 buttons (RS-28H) or 4 buttons (RS-31H) which can control not only your Olympus software, but any third party application. Featuring an extremely durable and long 1.8M USB Cable, the foot switches are ergonomically designed to suits shoe sizes up to 45 (EUR).

There is also a non-slip mat on the base to ensure that the foot switch is firmly held in place during use.







RS-31H



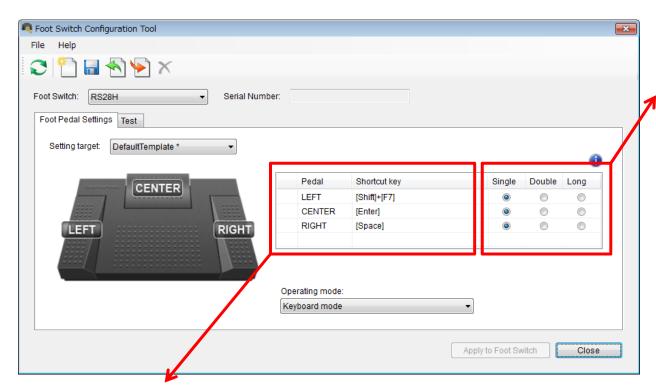


# **Use Example**



## **Olympus Foot Switch Configuration Tool**

- Available for free download from the Olympus website.
- Simple executable type application (No installation needed!).
- Connect your foot switch, and open the Tool to configure.



Set the behaviour of the pedal when it is pressed.

Single:

Press

Double:

Press/Release

Long:

Press/Hold

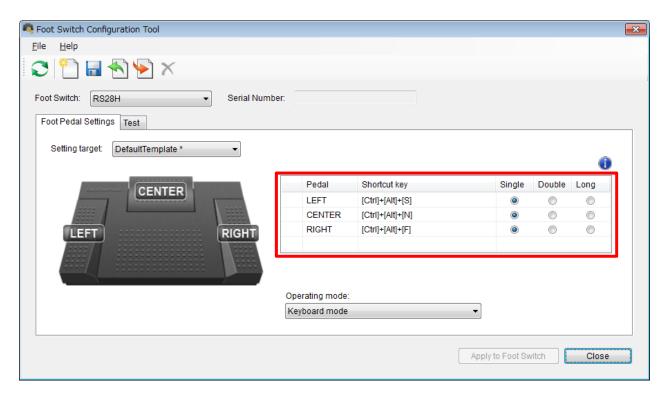
Select the existing Shortcut key, and press the keyboard key/s you like to assign it to the pedal.



## With Windows Media Player

Commands are assigned as follows:

Left Pedal: [Ctrl]+[Alt]+[S]
Centre Pedal: [Ctrl]+[Alt]+[N]
Right Pedal: [Ctrl]+Alt]+[F]





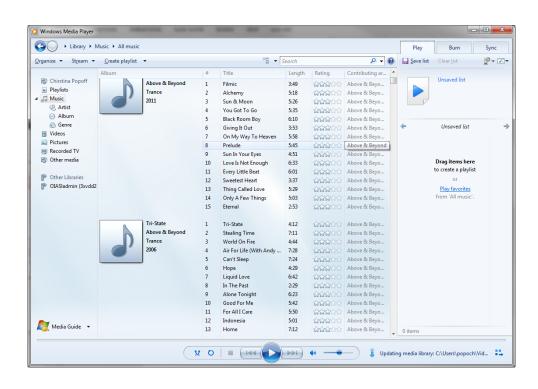
## With Windows Media Player

Pedal function in application:

Left Pedal: Slow Playback

Centre Pedal: Normal Playback

Right Pedal: Fast Playback







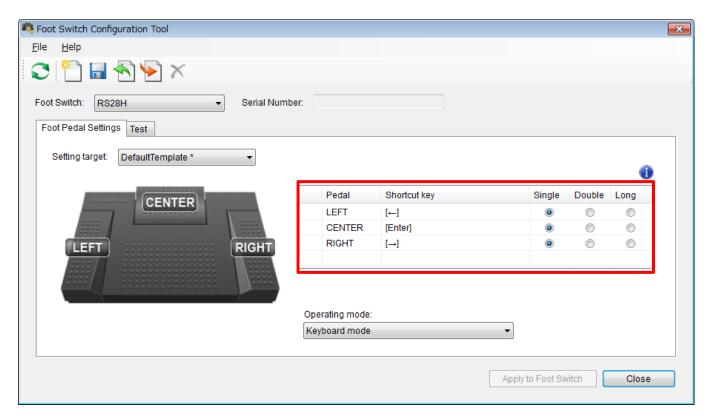
#### With Microsoft Excel

Commands are assigned as follows:

Left Pedal: [←]

Centre Pedal: [Enter]

Right Pedal:  $[\rightarrow]$ 





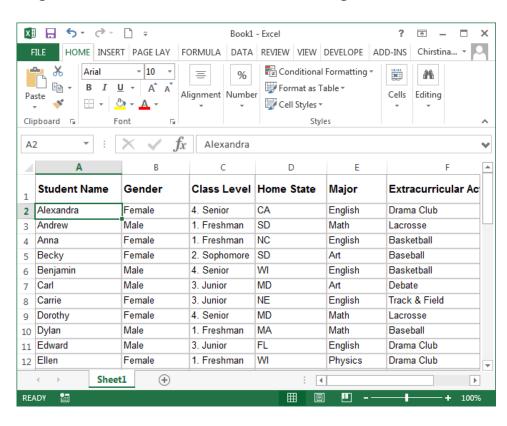
#### With Microsoft Excel

Pedal function in application:

Left Pedal: Move to the left cell

Centre Pedal: 'Enter' command / next line

Right Pedal: Move to the right cell







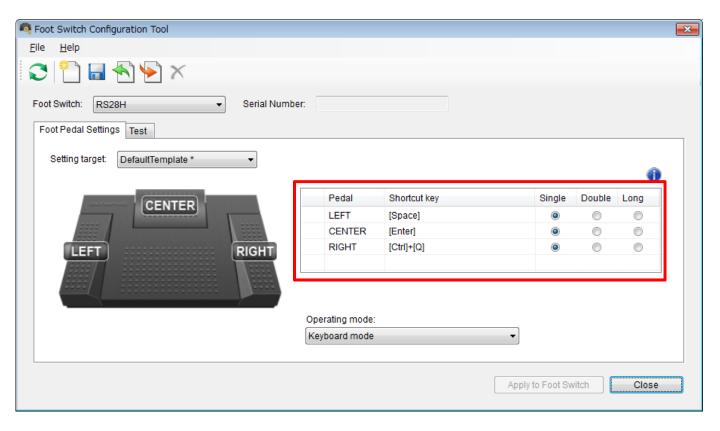
## With Olympus Capture

Commands are assigned as follows:

Left Pedal: [Space] Centre Pedal: [Enter]

Right Pedal: [Ctrl] + [Q]

NB: Olympus Capture is an application that can control Olympus cameras while they are tethered to the computer





## With Olympus Capture

Pedal function in application:

Left Pedal: Lock Focus

Centre Pedal: Release Shutter Right Pedal: Exit Application

| SAMP |

NB: Olympus Capture is an application that can control Olympus cameras while they are tethered to the computer





#### Other potential application use

#### With Microsoft PowerPoint:

Initiate Slide show playback / Next Slide / Previous Slide etc.



#### With Adobe Photoshop:

Auto Levels function / Cloning Tool / Healing Tool etc.



# With Computer games (e.g. First Person Shooters):

Shoot / Reload / Strafe Left / Strafe Right etc.



