

Sinclair ZX81 plus Raspberry Pi and Arduino retrofitting project



Well, this project really deserves our attention!

Blogger [Smittytone](#) recently published part I of his [“Sinclair ZX81 reviving”](#) project using a [Raspberry Pi](#) and an [Arduino](#).

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In a nutshell: the Raspberry Pi works as the **ZX81** brains and Arduino does the 'keyboard job' of translating the odd-4×10-matrix keyboard of the Sinclair tiny wonder.

Kindly, the author added the *Arduino code* required to glue together the ZX keyboard and the Raspberry Pi.

Last goal is **to put all this stuff together INTO A Sinclair ZX81 original case!**

Looking forward for second part!