

OLIMEXINO-85S



FEATURES

World's smallest Arduino-compatible board:

only (0.665x0.500)inch ~ (16.9x12.7)mm

ATtiny85-SU microcontroller with pre-loaded "micronucleus tiny85" bootloader

Tested and working with Digisparks's Arduino distribution

Li-Po battery connector for stand-alone operation

Micro USB cable connector (unlike most of the other Olimex boards which use mini USB)

Two LEDs - power and status

Reset button

Open-hardware board, board schematics and layout available for Eagle

Open-software board, thanks to the Digispark's community effort

Ultra low-power design for battery and handheld operations