

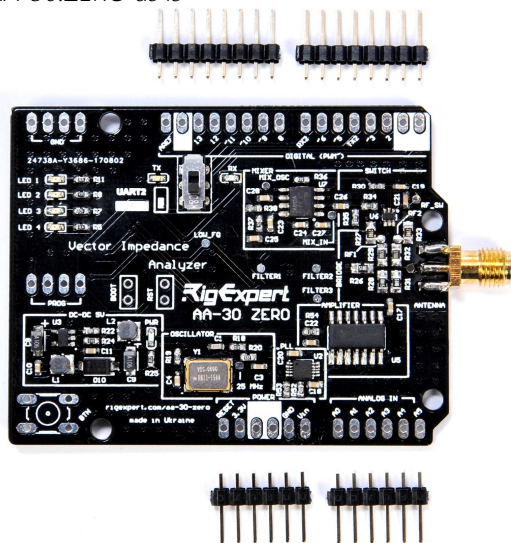
AA-30 ZERO

Meet the AA-30.ZERO

What is .ZERO ?

It is a standard AA-30 analyzer but without enclosure, LCD display and keypad.

Fig.1 AA-30.ZERO as is



But .ZERO even more powerful than the old good AA-30.

Why is that ?

Creating AA-30.ZERO we met the numerous wishes of radio amateurs and DIY-hobbyists to give them a measuring tool that can be easily integrated into their own projects.

Are .ZERO ready for use?

Yes, it has everything necessary on board, so user can connect .ZERO to the PC* and perform all the usual set of laboratory measurements. .ZERO perfectly works with our AntScope software.

Moreover the new powerful AntScope v.2 software will be available for Windows/MacOS/Linux soon.

Want to DIY ?

Experienced user can pair .ZERO with the Arduino board making his own hardware/software project. Because .ZERO is compatible with Arduino standard.

Also we have already prepared examples of running .ZERO in the DIY projects.

Want to make your own automatic antenna tuner ? Use .ZERO!

Want to perform RF-circuits or antenna analysis remotely ? Pair .ZERO with the ESP8266 Wi-Fi SoM and do it!

Want to tune your antenna with driven elements sharply ? Use .ZERO to fine tuning.

Price & Power

It is not possible to find such an accurate and powerful analyzer at this price!

The dreams of radio amateurs will come true with this cheap and reliable device!

AA-30.ZERO Specifications

Frequency range: 0.06 to 30 MHz

Housing: none

Communication interface: UART

Power supply: external 5V

Display: 4 LED

Connector type: SMA, included, not mounted

Output signal shape: square, 0.06 to 30 MHz

Output power: +13 dBm (at 50 Ohm load)

Current consumption (max) 150 mA

Dimensions: 55x69x5 mm (w/o connectors)

Arduino compatible.

* through USB-to-RS232 adaptor