Velleman N.V. September 2013

tree !

SHS/div

Velleman

EDU08

Datasheet

velleman

EDUCATIONAL KITS

## **Educational LCD oscilloscope**

NUNC SWALL

**Component : EDU08** 

Build your own oscilloscope and learn how to visualize signals. See the signals you learn about in real life!

Despite the low cost, this oscilloscope has a lot of features found only on expensive units like signal markers, frequency, dB, true RMS readouts,... A powerful auto-setup function will get you going in a snap!

0. 1HS/410 HOLD~ 0.5V/410 1960H



Educational



timebase range: in 15 steps, 10µs/division to 500ms/division

DII





full auto set up for: Volt/div and time/div (or manual)



readouts: DC, AC+DC, true RMS, dBm, Vpp, min. & max.



cational LCD Oscilloscope

maximum input voltage: 30 Vpeak (AC + DC)



Maximum sample rate: 1MS/s for repetitive signals. Measurements can be performed up to: 100kHz

input sensitivity range: in 6 steps, 100mV/division to 5V/division



input coupling: DC and AC

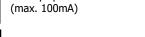


Time and voltage markers readout

battery operated: 4 x AAA batteries

187/410 RUA~ 0.50/410 1.670±

4x AAA

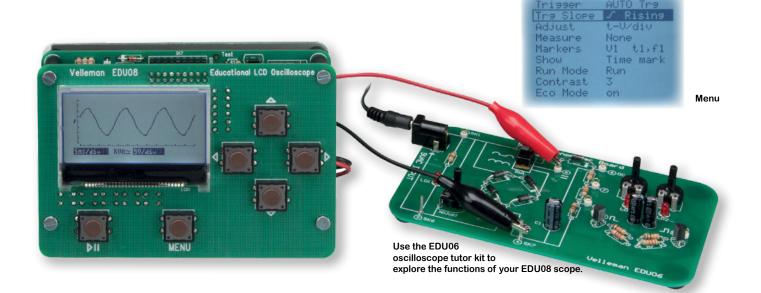




LED backlight LCD



dimensions: 80 x 115 x 40 mm / 3.14 x 4.52 x 1.57"



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Largest Supplier of Electrical and Electronic Components

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