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### DSO138 DIY Digital Oscilloscope Kit SMD Soldered 13803K Version With Transparent Acrylic Housing

5.0 (12 Reviews) | Ask a question Product ID: 1051616

In stock, usually dispatched in 1 business day

Price: € ~~30.89~~ **25.52**

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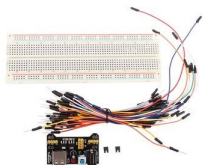
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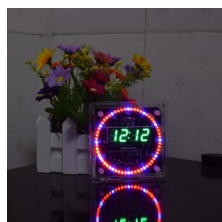
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Product details	Shipping methods	Payment methods	Return Policy	Reviews (12)
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DSO138 DIY Digital Oscilloscope Kit SMD Soldered 13803K Version With Transparent Acrylic Housing

Transparent Acrylic Sheet Housing Case For DSO138 Oscilloscope



**This version SMD is soldered, is much easier than 13804K version.**

**This is the newest version, SMD is 13803K (113-13801-050), the hardware difference with 13801K is the resistance of R11 is 150 ohms.**

Features:

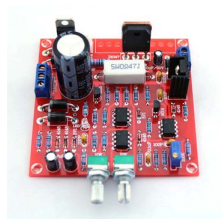
Kits using ARM Cortex-M3 processor (STM32F103C8), and includes a 2.4-inch color TFT display can be used as ARM test development board.  
 Available source, Capable people can be secondary development on the basis of the suite, for example, it can be changed to Millivoltmeter,



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data loggers, and so on (we don't supply any technical support about that).  
 Circuit is simple and the kit is inexpensive

**Description:**

PCB size: 117 x 76mm  
 Screen size: 52 x 40mm  
 Supply voltage: DC 9V

**Characteristics of indicators:**

Maximum real-time sampling rate: 1Msps  
 Accuracy: 12Bit  
 Sampling buffer depth: 1024 bytes  
 Analog bandwidth: 0 - 200KHz  
 Vertical Sensitivity: 10mV / Div - 5V / Div (1-2-5 progressive manner)  
 Adjustable vertical displacement, and with instructions  
 Input impedance: 1MΩ  
 Maximum input voltage: 50Vpp (1: 1 probe), 400Vpp (10: 1 probe)  
 Coupling modes: DC / AC / GND  
 The horizontal time base range: 10μs / Div - 50s / Div (1-2-5 progressive manner)  
 With automatic, regular and one-shot mode, easy to capture the moment waveform  
 Available rising or falling edge trigger  
 Adjustable trigger level position, and with instructions  
 Observable previous trigger waveform (negative delay)  
 Can freeze at any time waveform display (HOLD function)  
 Comes 1Hz /3.3V square wave test signal source

Note: This is a DIY kit, need to have some basic electronic activity and ability, because of different levels of ability and technical, we can not guarantee that everyone can DIY success, but we are committed to do our best of after-sales service.

**Here is the EN manual, please careful read it before you DIY this kit.** (Click here to open)

**Package included:**

- 1 x DIY Digital Oscilloscope Kit
- 1 x DSO138 Transparent Acrylic Sheet

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	Overall: Price: Quality: Appearance:	<b>Well shipped</b> Item was shipped in very good condition. Let's go to solder it now ! :-) <b>Comments(0) Helpful?</b> (0) (0)	By: <b>ericclemens</b> 2016-05-31 14:00:55
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