

Harness the power of your PC with Elan's range of powerful yet tiny measurement tools. Each one can be connected to other units to build a multi channel instrument, offering complete flexibility. Cat II isolation adds safety to portability and your data is easily exported to other applications.

### **USBscope50 DSO**



- 50MSPS sample rate
- 1GSPS equivalent time sampling for repetitive input waveforms
- DC-75MHz analogue bandwidth
- 30V/3V/0.3V input ranges with x1 probe. Extend to 300V/30V/3V with x10 probe

### **USBpulse100 Pulse and Clock Generator**



- 0 to 100MHz frequency range
- pulse widths from 10ns to 10s
- continuous run or single pulse capability

### **USBwave12 Function Generator**

- generate sine, square and triangle waves
- Up to 12MHz
- 0 to +/- 10V amplitude range
- 0 to +/- 10V offset range



### **USBcount50 Frequency and Period Counter**

- Frequency range from 0.1Hz to 50MHz
- Reciprocal counting facility for low frequencies



USBmicrohub available for connecting multiple units - SDK offered for developers  
Demo versions of software applications available online

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Designed and produced in the UK

# World's smallest USB Test & Measurement series

