8~16Bit 200MSPS 80MHz Oscilloscope, Spectrum Analyzer
10-Bit 200MSPS 60MHz AWS Signal Generator
2 analog inputs, 1 digital input, 1 analog output
Unique hardware based DSP algorithm



## Introduction

This is one of the second-generation USB DSOs designed and developed by Virtins Technology. This generation of USB DSOs features Virtins Technology's unique hardware-based DSP algorithm which enhances the performance and functionality dramatically without adding extra hardware cost. When used in conjunction with Multi-Instrument<sup>®</sup> software, the USB DSO converts any desktop, laptop, or tablet PC into a powerful oscilloscope, spectrum analyzer, multimeter, data logger, signal generator and so forth, all of which work simultaneously.

## **Package Contents**

- 1) VT DSO-2820E unit with a hardware bundled Multi-Instrument Standard software license
- 2)  $2 \times 100$  MHz Oscilloscope Probe P6100 with two switchable positions:  $\times 1, \times 10$
- 3) Signal Generator Test Lead (1m)
- 4) USB cable (1.5m)
- 5) CD (contains the copy-protected Multi-Instrument software and VT DSO-2820E driver)
- 6) Individual voltage calibration data

## Powered by Multi-Instrument<sup>®</sup>, a powerful multi-function virtual instrument software

Free to download and try with full functionality using your sound card: http://www.virtins.com/MIsetup.exe



