

Signal acquisition to graphics solutions.

Meet the System that beats the busy-work.

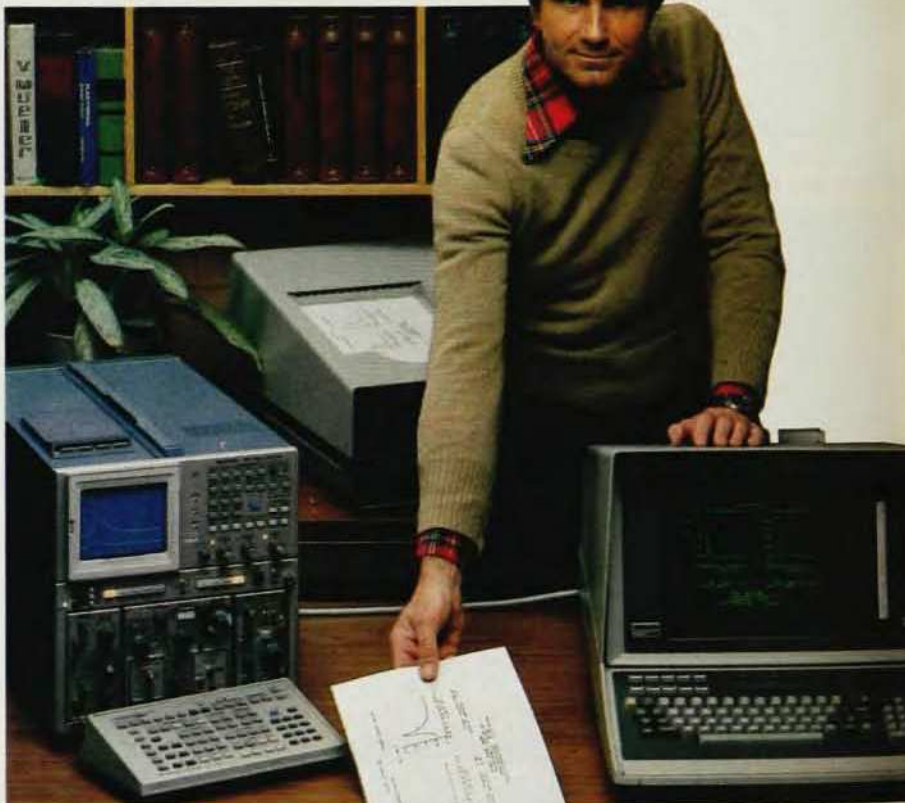
Introducing the WP1310 Signal Processing System for higher productivity at the touch of a button.

The new Tektronix WP1310 not only acquires and digitizes waveforms automatically, it also calculates, stores and displays measurement information.

It starts with the System's 7854 Oscilloscope, which acquires and digitizes the signal under test... repetitive signals up to 400 MHz and single-shot signals to 50 μ s/div. You can now measure the signal using specialized routines created with the scope's calculator keyboard. Built-in firmware produces many common waveform parameters through a single keystroke.

Next, your measurements go to the System's 4052 Graphic Computer. It's done over the GPIB, with intersystem software to make communication fast and simple. Now you can call upon the 4052's sophisticated computing power for advanced waveform functions, such as FFT. And permanently store all System measurements and software programs on mag tape for later recall... plus provide for any number of display formats for interpretation and analysis.

The WP1310's utility software makes it easy to use the system's special waveform processing ROM packs.



With time-saving software.

The System's 4052 uses a simple, enhanced form of BASIC. Advanced functions, like FFT, are stored in Signal Processing ROM Packs to be accessed by a single BASIC statement. You select the ROM Pack for the processing functions you need. The WP1310 does the busy-work.

What could be smarter?

A smart scope. An intelligent graphics terminal. A total system that speeds processing of tedious manual measurements and repetitious calculations. And there's more.

You can select the Tektronix 7000-Series Plug-ins best suited for your task and then diversify the System's capabilities with your choice of additional plug-ins. Or add a Tektronix 4631 Hard Copy Unit to document your solutions. And, with its GPIB format the Tektronix WP1310 can control additional instruments.

The WP1310 Signal Processing System, with optional hard copier, acquires, processes, and documents waveforms automatically.

Get the answers you need.

For more information about the Tektronix WP1310 Signal Processing System, call your Tektronix Field Office and talk to a Signal Processing Systems Specialist, or write: Signal Processing Systems, Tektronix, Inc.

U.S.A., Asia, Australia,
Central & South
America, Japan
Tektronix, Inc.
P.O. Box 1700
Beaverton, OR 97075
Phone: 800/547-1512
Oregon only 800/644-9051
503/644-0161
Telex: 910-467-8708
Cable: TEKTRONIX

Europe, Africa,
Middle East
Tektronix International, Inc.
European Marketing Centre
Postbox 827
1180 AV Amstelveen
The Netherlands
Telex: 18312

Canada
Tektronix Canada Inc.
P.O. Box 6500
Barrie, Ontario L4M 4V3
Phone: 705/737-2700

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