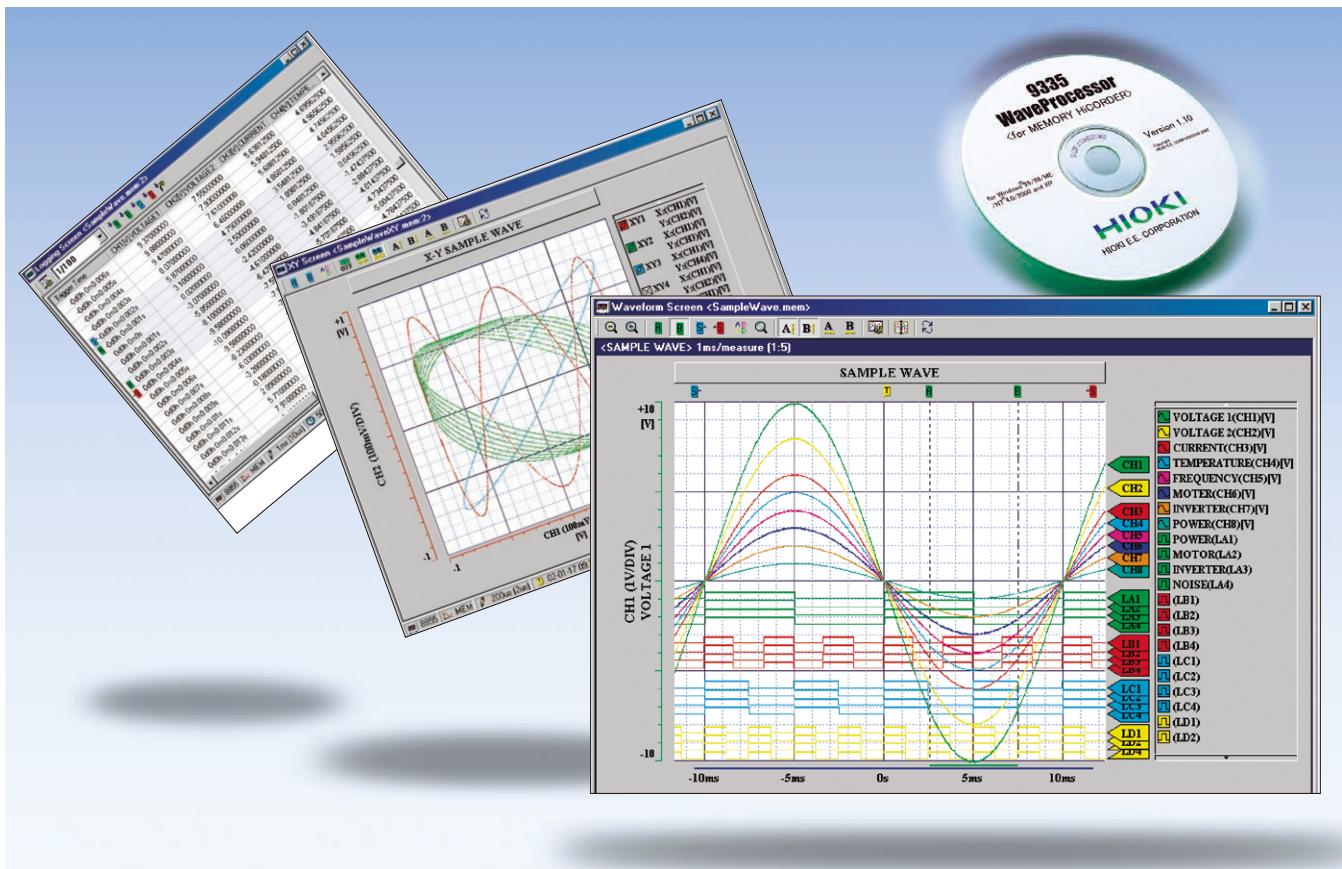


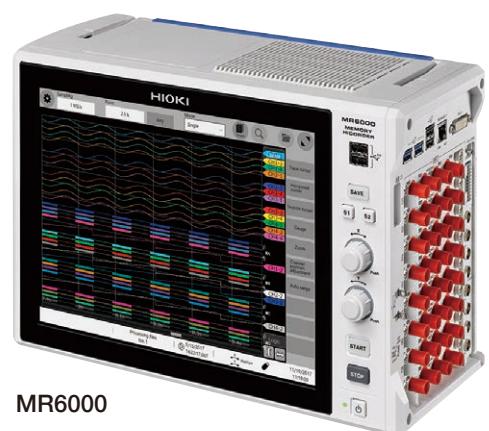
Waveform analysis software for the MEMORY HiCORDER series

Highly detailed printing to see the slightest waveform fluctuation



Display, convert, calculate and print large volumes of waveform data on a PC

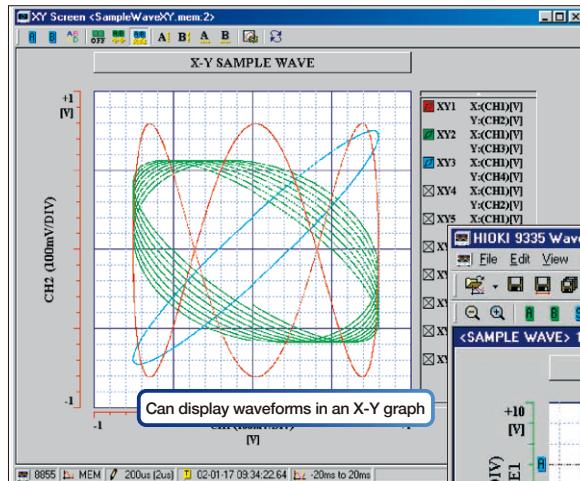
The WAVE PROCESSOR 9335 is an application software for Windows that enables users to display, print, convert, and calculate large volumes of waveform data that have been recorded and collected by instruments in the MEMORY HiCORDER series. This PC application also includes functions for checking and analyzing measured results, such as conditional search, numeric calculations, and cursor measurement. Detailed printing can be performed as if it were printed by the printer installed in the MR8848 MEMORY HiCORDER, very popular for its printer's quality.



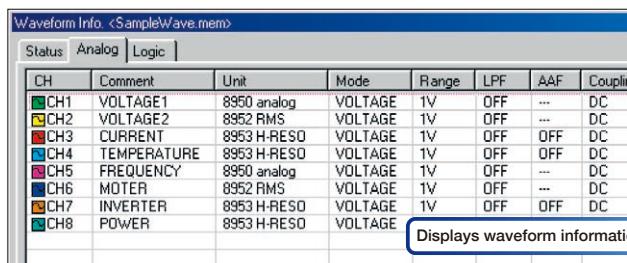
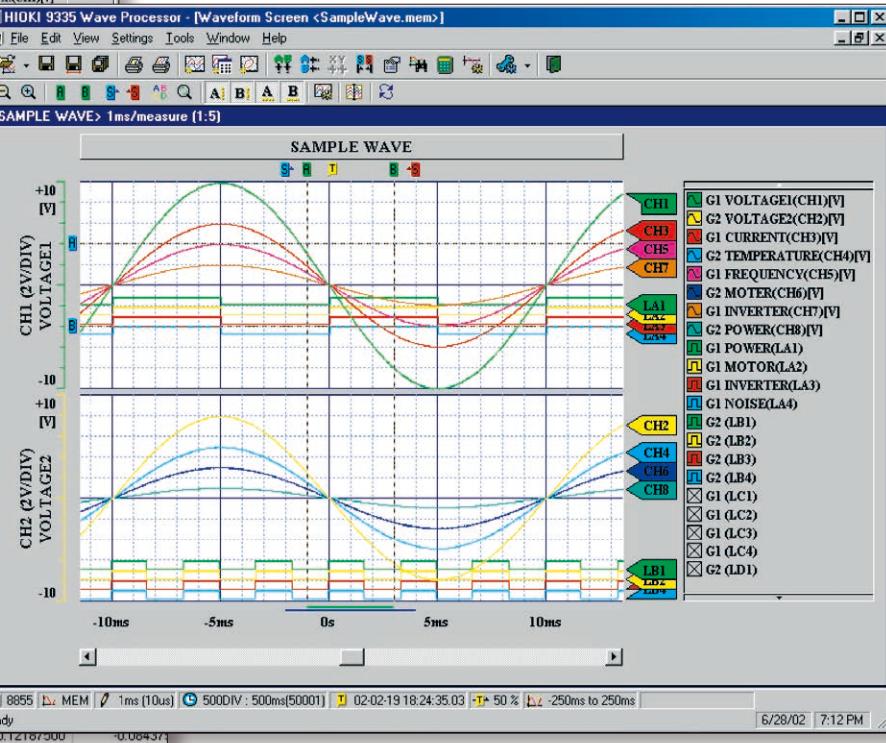
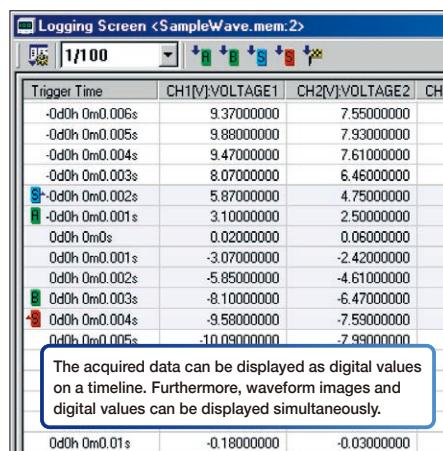
MR6000

Check waveforms and measured results on a PC

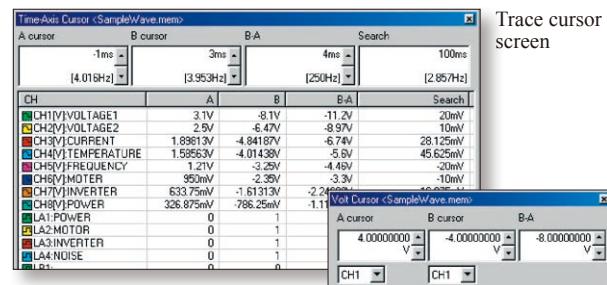
Waveform display screen and X-Y display screen



The Wave Processor 9335 lets you load binary files from a **MEMORY** HiCORDER and then check the waveform or measured results on the waveform display screen and the numeric display screen. The 9335 also supports the memory recorder X-Y display function. The waveform display screen and the X-Y display screen also can be split into graphs for each channel.



Waveform display screen



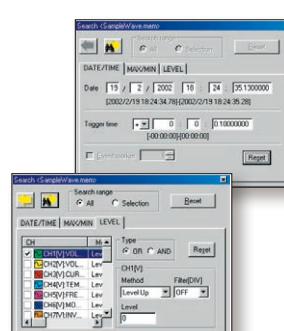
Voltage cursor screen

Fast search by date, time, level, etc.

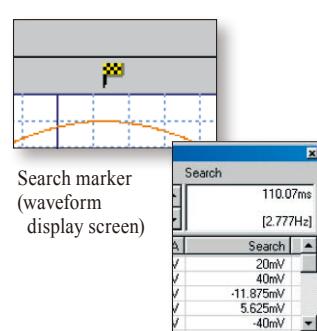
The Wave Processor 9335 allows you to jump to a position that satisfies certain conditions, and display the waveform and the measured value at that position. This function can also be used as a re-trigger function.

The following search criteria can also be specified:

- Date and time
- Maximum value
- Absolute maximum value
- Level up
- Window in
- Logic pattern (logic data only)
- Event mark
- Minimum value
- Absolute minimum value
- Level down
- Window out

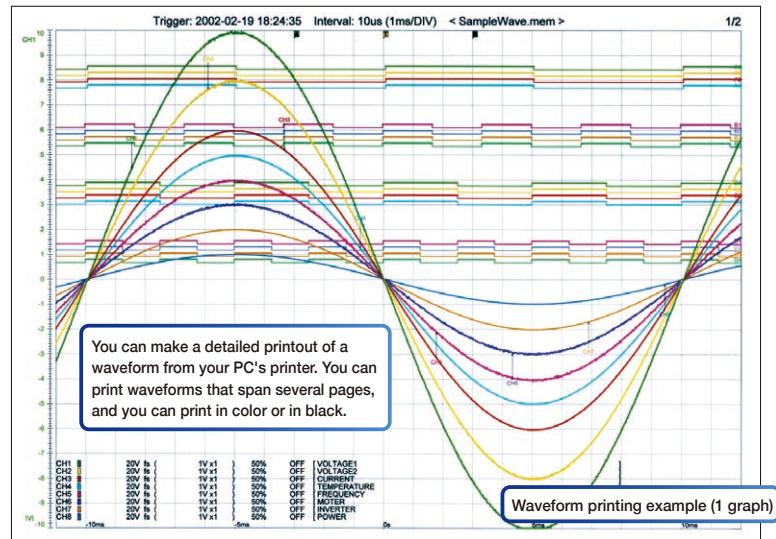
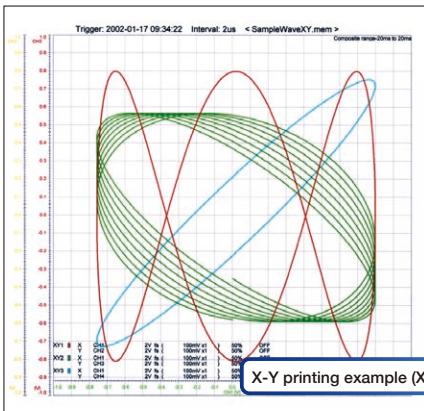


Settings screen for search criteria
(Top: time search; bottom: conditional search)

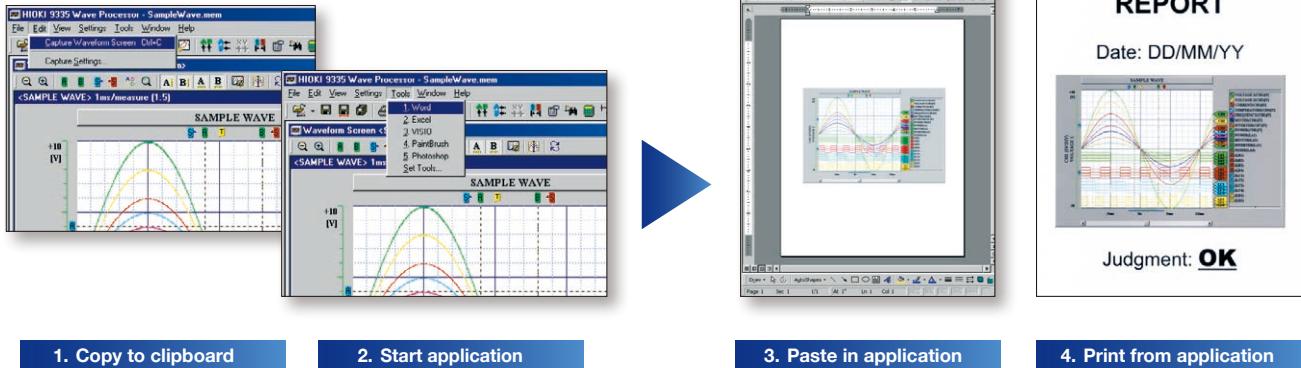


Measurement value at the search position (cursor screen)

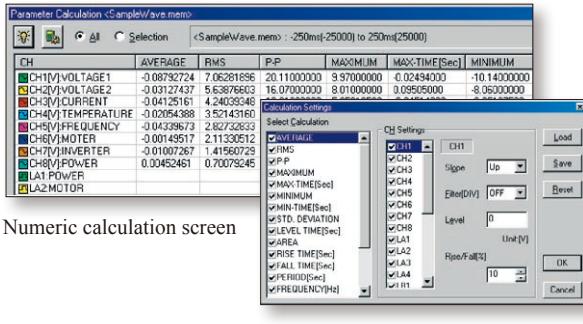
Printing and copying the waveform screen



When a waveform is displayed on the screen, you can copy that waveform to the Windows clipboard, or make a hardcopy of the waveform. You can also paste the waveform onto text document, as register applications like Word that you often use so that you can quickly open a new document of your choice.



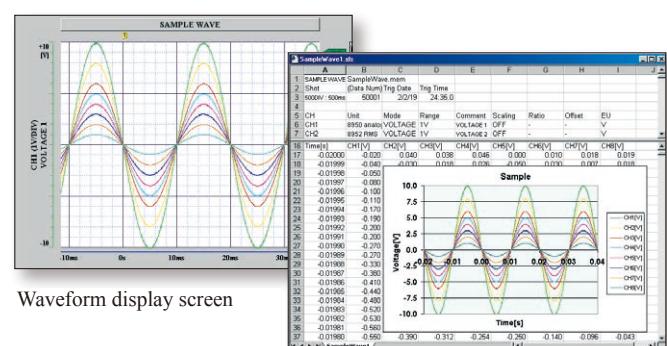
Statistical functions make data evaluation easy



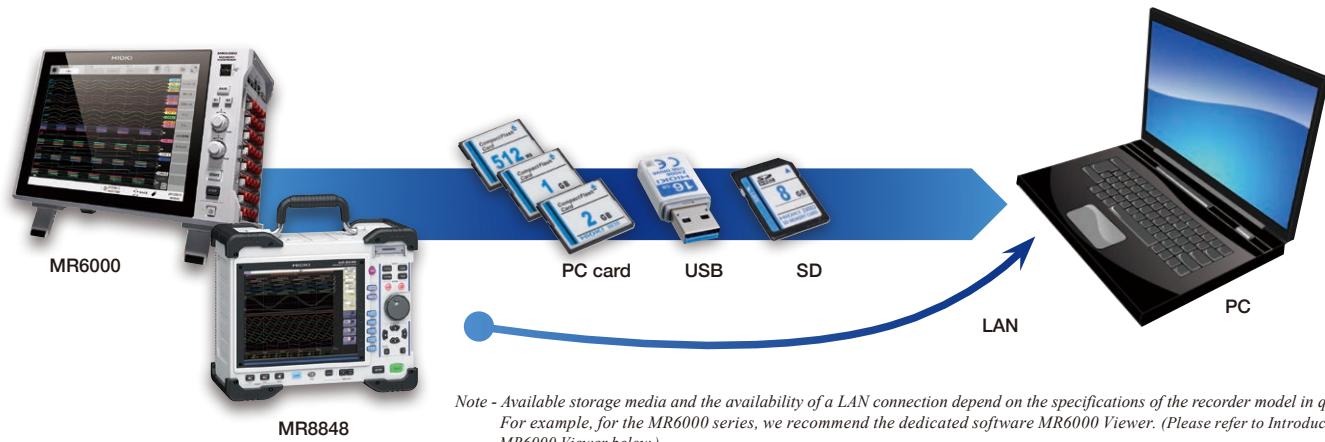
Numeric calculation screen

Converting data to CSV format

A displayed waveform can be converted into a CSV file, either in whole or in part. Variables such as cropping on/off, the cropping method, and the time axis format can be set. Converting to a CSV file allows you to use the data with spreadsheet software and other compatible software.



A screen showing data that have been converted into CSV format and opened in Excel.



Note - Available storage media and the availability of a LAN connection depend on the specifications of the recorder model in question. For example, for the MR6000 series, we recommend the dedicated software MR6000 Viewer. (Please refer to Introduction of MR6000 Viewer below.)

Displaying and printing measurement results through a PC

The WAVE PROCESSOR 9335 is a PC application software that can be used to display and print waveform data recorded by a MEMORY HiCORDER, such as the MR6000, MR8848, MR8875, or the MR8880. The application can load an especially large amount of waveform data when recorded by the MEMORY HiCORDER MR6000. (The file size you can handle may be less depending on the PC environment.) Waveform data files can be transferred from a MEMORY HiCORDER to a PC via a PC card, SD card, USB memory, or LAN connection.

*Use only the storage media sold by HIOKI. Compatibility and performance are not guaranteed for storage media made by other manufacturers. You may be unable to read from or save data to such media.

Free download
↓

PC software MR6000 Viewer

Load data measured with the MR6000/MR6000-01 onto a PC to display waveforms and perform calculations

Intuitive operation

Waveform processing

FFT calculations

Utilize functionality similar to that provided by the MR6000 on a PC, including numerical calculations, waveform processing, and FFT calculations. (Some restrictions apply.)



Supported models	MR6000, MR6000-01, MR8848, MR8847A, MR8827, MR8740T
Supported operating system	Windows 11, 10 (64-bit) For other system requirements, please see the user manual.
Availability	Free download from the Hioki website

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