

The primary setup, operation, and software instructions for the Model 82-WIN, operating under Metrics-ICS software, is contained in the manuals supplied with the software. Refer to the following sections:

KI 82 driver — For basic setup and installation using the simultaneous CV method incorporating the Models 590, 595, 230-1, and 5951.

KI 590 driver — For basic setup and installation using only the Model 590 for high frequency CV measurements.

KI 595 driver — For basic setup and installation using only the Model 595 for quasi-static CV measurements.

Model 82-WIN measurements — For operation of the simultaneous method and collecting the CV data.

Model 82-WIN libraries and analysis — For instructions and information on analysis and interpretation of the CV data.

The Model 82-DOS Simultaneous C-V manual is included with the Model 82-WIN as supplemental information about the system. The DOS software itself is no longer available.

In the Model 82-DOS Simultaneous C-V manual, refer to Section 5, Principles of Operation and Section 6, Replaceable Parts. Section 4 of the DOS manual also contains more detailed explanations of some of the measurements and principles involved in CV measurements.