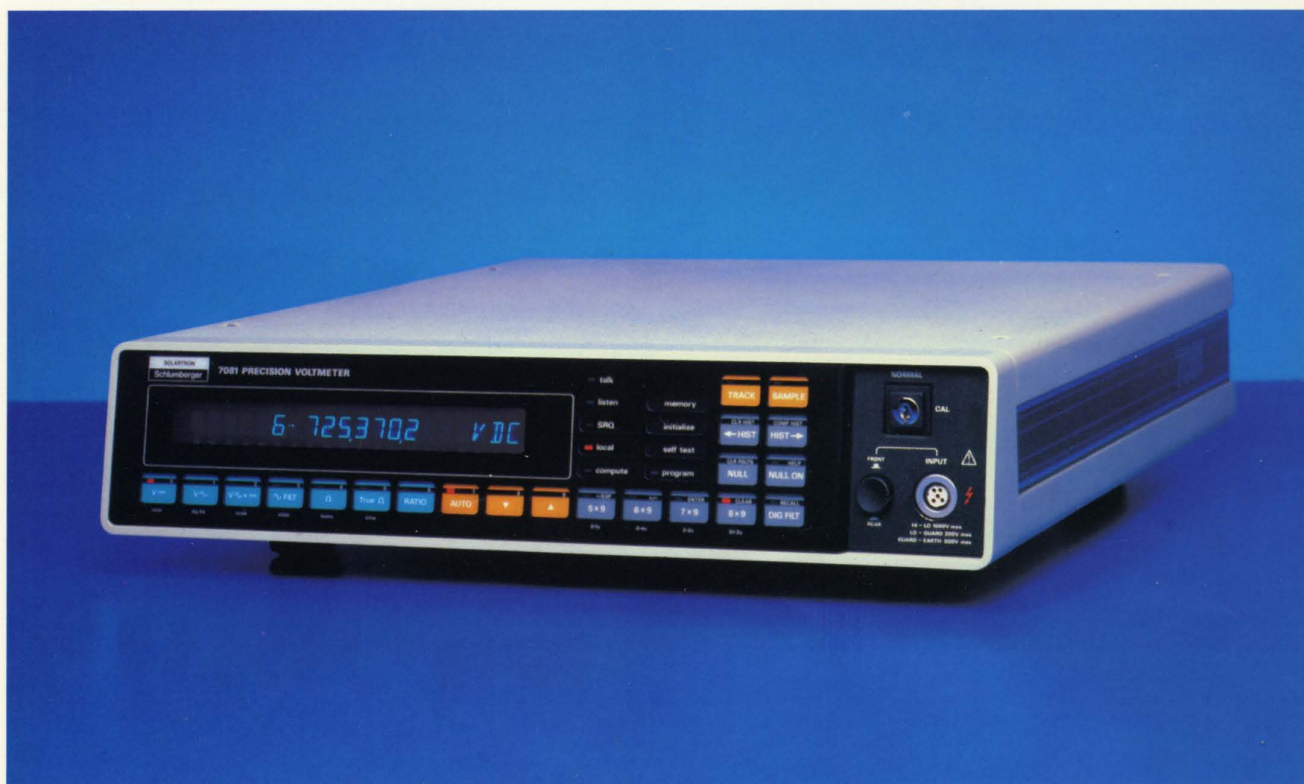


DIGITAL MULTIMETERS

7081/7071... HIGHEST ACCURACY AND RESOLUTION



Both instruments provide identical facilities for measurement, data processing and storage, and remote control. The $8\frac{1}{2}$ digit 7081 is the world's most accurate digital multimeter, with unsurpassed resolution, linearity, and transfer accuracy. It provides Standards Room Integrity for everyday measurements. The $7\frac{1}{2}$ digit 7071 is the ideal choice for ATE applications with demanding requirements.

A comprehensive package of processing programs includes: multiply, linear scaling and offset; maximum, minimum, and peak-to-peak; high and low limits with alarm output; statistics for mean, variance, standard deviation, and rms; and ratio. Digital filtering provides a continuous average, average of n results, or a walking window average of the most recent n results. Up to 1500 readings can be stored in a fail-safe history file for later printout or processing.

See page 6 for specifications.

7060... CUSTOM CONFIGURED MULTIMETER

Here is a high performance $6\frac{1}{2}$ instrument that can be configured to meet exact test function requirements. Four versions provide:

- dc voltmeter
- dclac (rms) voltmeter plus ratio
- full multimeter (ac mean) plus ratio
- full multimeter (ac rms) plus ratio

See page 6 for specifications.

7010... COST EFFECTIVE, HIGH SPEED 16-CHANNEL SCANNER

The 7010 provides 16-channel scanning at a switching rate of 130 channels per second. Designed to work with the models 7081, 7071, and 7060, and capable of being "daisy-chained" for up to 256 channels, the 7010 can communicate with a controller via an RS 232C link or on the IEEE-488 bus.