



Revised 9/23/98

ORDELA MODEL OP-312 DATAVIEW OPERATING SYSTEM FOR WINDOWS 95/98

DESCRIPTION

The ORDELA Model OP-312 Dataview Operating System is specifically designed to transfer, store, display, analyze, and print dual-parameter data from ORDELA Models AIM-310 and AIM-312 Analyzers using a personal computer (PC) and a General Purpose Interface Bus (GPIB).

SPECIFICATIONS

CONTROL FUNCTIONS:	All AIM-310/312 control functions (e.g., acquire, stop, clear, and transfer) are available with PC function keys.
ACQUIRE FUNCTIONS:	Preset acquire time (real or live); select histograms; upload and store histogram data on PC; display and analyze stored histograms while acquiring new data; exit program while acquiring data; interrupt acquisition at any time.
DISPLAY FUNCTIONS:	Upload and display histogram data at regular preset intervals during acquisition; display two-dimensional histogram projections with color coded intensity, isometric projections of two-dimensional data (e.g., counts vs. X and Y), plane cross section (e.g., counts vs. X at constant Y); display real and live-time histogram values; display stored histogram data; expand and shift area of interest during display.
ANALYSIS FUNCTIONS:	Integrate a rectangular histogram area; integrate a circular histogram area; perform mathematical functions to histogram data; add, subtract, divide, or multiply two histograms.
PRINT FUNCTIONS:	Print histogram plots and numeric data.
SYSTEM REQUIREMENTS:	486 Processor or higher, running Windows 95/98

WARRANTY

ORDELA, Inc. warrants its products to be free from defects in materials and workmanship for 12 months after shipment. No other warranty is included. Specifically, no warranty of merchantability or fitness for a particular purpose is implied. ORDELA's liability under this warranty is limited to repairing or replacing the product at ORDELA's option. This warranty is void if the product is operated improperly, disassembled, or modified other than in the ORDELA laboratory.

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