



**Shimadzu**  
UV-3000—Full range  
UV-VIS dual-wavelength  
scanning free of  
background effects

Shimadzu's UV-3000 UV-VIS Dual-Wavelength Double-Beam Recording Spectrophotometer combines high quality optics and a wide dynamic range to enable the latest dual-wavelength scanning techniques and spectral recording of the full UV or VIS spectrum range in the dual-wavelength mode. The UV-3000 offers flexible parameter setting and has one-touch recall of preset parameters. For extended flexibility in a wide range of work, modes of operation include double-beam, difference, dual-wavelength, dual-wavelength scanning, derivative and single-beam modes.

CIRCLE 187 ON READER SERVICE CARD



**Shimadzu**  
UV-240/UV-250  
UV-VIS Recording  
Spectrophotometer

A low-cost, high-performance microprocessor-controlled spectrophotometer with built-in graphic recorder. The low stray light, double-beam optics and advanced data processing functions make the UV-240 and its accessories a very affordable research-quality spectrophotometer. The UV-250 has a pre-monochromator reducing stray light 1/50 and extending the linear dynamic range from 3.999 to 5.000.

CIRCLE 188 ON READER SERVICE CARD

## Shimadzu. Three ways to update recording spectrophotometers

All of them cost efficient

Shimadzu delivers low cost without compromising results. Write today for more information on these and other Shimadzu instruments.



**SHIMADZU**  
SCIENTIFIC INSTRUMENTS, INC.

SHIMADZU SCIENTIFIC INSTRUMENTS, INC. 7102 Riverwood Drive, Columbia, Maryland 21046, U.S.A. Phone: (301) 997-1227  
SHIMADZU (EUROPA) GMBH Acker Strasse 111, 4000 Düsseldorf, F.R. Germany. Phone: (0211) 666371 Telex: 08586839  
SHIMADZU CORPORATION INTERNATIONAL MARKETING DIV. Shinjuku-Mitsui Building, 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 160, Japan. Phone: Tokyo 03-346-5641 Telex: 0232-3291 SHMDT J.



**Shimadzu**  
UV-120 UV-VIS  
Spectrophotometer

Designed for day-to-day work, the Shimadzu UV-120 single-beam spectrophotometer is a fine instrument in total keeping with a policy of making high quality available at affordable cost. It features a digital display, highly stable/low-noise silicon photocell and blazed holographic grating with minimized stray light. Two models give 190~1000nm and 325~1000nm spectral ranges.

CIRCLE 189 ON READER SERVICE CARD