

**MAR-UV-1900** features a highly versatile, cost effective and high speed double beam spectrophotometer with scan times of a few seconds. It has two detectors to measure sample and reference and simultaneously for optimizing measurement accuracy. This double beam light design prevents circuit fluctuations and stray light to ensure stability of the equipment. Lamp selection enables conserving the life of deuterium and tungsten lamps. It gives real time data reading and all baseline, wavelength and dark current can be calibrated automatically to keep good running conditions.



Optical mount	16mm del cast aluminium base (to ensure stability and reliability)
Long path light design	520mm
Bandwidth	0.5nm
Data Output	USB
Display	6 inch, LCD