

Camera and UV Intensity Monitor



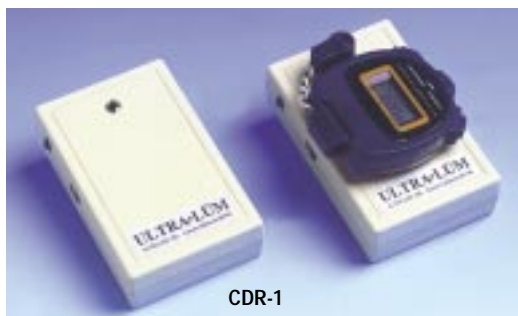
Polaroid Camera

- Permits photography of a wide range of images without dark room

The Polaroid DS-34 is a fixed focal length camera with a variety of hood options, permitting photography of a wide range of image areas without a darkroom.

The hoods contain lenses of calibrated diopters which set the focal length to accommodate the image area, resulting in sharp pictures without focusing. A set of threaded glass filters for lens mounting is also available. They combine with any of the transilluminators to make an instant photo documentation system.

Catalog No.	Product
CGS 8400.76	DS-34 Polaroid Instant Camera
CGS 8401.76	Camera Hood for 7.6 x 10.2 cm (3 x 4 in) Gel
CGS 8402.76	Camera Hood for 10.2 x 12.7 cm (4 x 5 in) Gel
CGS 8403.76	Camera Hood for 10.2 x 15.24 cm (4 x 6 in) Gel
CGS 8404.76	Camera Hood for 12.7 x 17.8 cm (5 x 7 in) Gel
CGS 8405.76	Camera Hood for 15.24 x 22.9 cm (6 x 9 in) Gel
CGS 8406.76	Camera Hood for 17.8 x 22.9 cm (7 x 9 in) Gel
CGS 8407.76	Camera Hood for 20.3 x 25.4 cm (8 x 10 in) Gel
CGS 8408.76	Hood Mounting Plate for DS-34 Camera (Standard)
CGS 8409.76	Hood Mounting Plate for DS-34 Camera (Mid Size)
CGS 8410.76	Hood Mounting Plate for DS-34 Camera (Mini)
CGS 8411.76	Filter Kit DS-34 Electrophoresis (#8 Yellow, #15 Orange/ Yellow, #58 Green)



UV Intensity Monitor

The CDR-2 is an easy to use electronic UV monitor. It provides a direct intensity readout for all wavelengths with the same sensor. Just choose the UV wavelength using the selector switch, and place the CDR-2 on the transmitting surface. An intensity reading in microwatts/cm² is displayed on the LCD panel. Freeze the reading on the display by holding down the momentary push button. The RS-2 remote sensor (pictured above with CDR-2) allows users to place the sensor in small or restricted areas and continuously read the UV intensity.

The CDR-1 is our most economical electronic UV monitor. Turn the CDR-1 on and the timing cycle begins. At the end of the timing cycle, a tone sounds. This time period is either compared to previous timings to determine intensity changes, or referenced to the included chart to determine the output intensity. Timing can be accomplished with our specially modified automatic stopwatch (SW-1). The SW-1 will start when the CDR-1 is turned on and will stop automatically at the end of the monitoring cycle.

Catalog No.	Product
CGS 8412.76	CDR-1 All-Wave™ UV Intensity Monitor
CGS 8413.76	SW-1 Automatic Stopwatch
CGS 8414.76	CDR-2 All-Wave™ UV Intensity Monitor
CGS 8415.76	RS-2 Remote Sensor



All Monitors

- Monitor all UV wavelengths
- Built-in sensor
- Pocket-size, no external adapter needed
- Battery operated

CDR-2

- Full scale reading up to 19,900 microwatts/cm², large LCD display
- Push button to freeze reading on display
- Optional remote sensor

CDR-1

- Most economical model
- Uses elapsed time
- Simple one-switch operation
- Optional automatic stopwatch
- U.S. Patent #5,591,978