

Handheld analyzer with dark room

Instruction manual

一、Characteristic

The handheld analyzer with dark room is one of the latest series of instruments developed by our company. It adopts imported components and high-intensity UV lamps. It has the advantages of small size, light weight, high UV intensity and convenient use. The 254 nm, 366 nm wavelength ultraviolet rays widely used internationally have high sensitivity and little destructiveness to samples. Its UV intensity reaches the level of imported similar products, and it is one of the necessary instruments for PCR technology (gene amplification technology), which is widely used in various fields such as molecular biology, biochemistry, medical inspection, and biological products.

二、Main technical performance:

Power Supply: AC220V \pm 10% 50HZ

Ultraviolet wavelengths: Dual wavelength: 254 nm、366 nm

UV filter size: 200 \times 50mm

三、Operational precautions: :

1. The UV filter can't be rubbed against metal objects, can't be stressed, the surface is kept dry and clean, and cleaned with clean gauze after each use.
2. When using the operator, the ultraviolet light should be directed to the sample and the human body should not be exposed to ultraviolet light for a long time.