TU-6 Handheld UV Analyzer

Gel instruments

Introduction

The TU-6 Handheld UV Analyzer is designed for the detection of nucleic acid dyes, including ethidium bromide and acridine orange, as well as fluorescent dyes.
It is widely used for nucleic acid detection and fluorescence observation across various industries, including molecular biology, biological chemistry, medical science, forensic examination and biological agent research.

Features

1. Compact design with simple operation and one-touch wavelength selection.
2. Available with 365 nm or 254 nm UV wavelengths, providing a long service life.
3. Built-in rechargeable battery allows portable operation without a continuous power supply.
4. Optional H-type stand available to meet specific operational requirements.
5. H-type stand allows adjustable height and angle for convenient operation.



Parameters

Model	TU-6
Wavelength	254nm, 365nm combine
UV Window	150x50mm
Voltage	DC12.6V Lithium battery charger
Power	≤6W
Dimension	W.440 x D.75 x H.51mm
Net Weight	0.7kgs (don't include H-type stand)

Attention

1.Do not rub or press the UV colour filter. Keep it clean and dry, and clean the filter after each use.

2.Prolonged exposure to ultraviolet radiation can be harmful. Switch off the instrument when not in use and avoid directing UV light towards people during operation.

