



## GEL INSTRUMENT BFA1CY1 (BGEL-103)

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### HANDHELD UV ANALYZER

Handheld UV Analyzer is used for detection of nucleic acid dye, such as Ethidium bromide, Acridine orange, in fluorescence dyes. The handheld UV analyzer is widely used for nucleic acid testing (observe fluorescence) in many industries including molecular biology, biological chemistry, medical science, forensic autopsy examination as well as biological agent.

Note: (1) Do not brush or press the UV color filter. Keep it clean and dry. Clean the UV color filter by gauze after use.  
(2) Ultraviolet radiation takes a toll on health, shut off the instrument. when it is not in use. Do not point at people when using.



Compact designed, simple operation, one-key switch the wavelength.  
Lamp wavelength 365nm or 254nm long life.  
With a battery, it can be used for a long time without electricity.  
Optional H-type stands fix the UV analyzer to meet special operational needs.  
H-type stands for optional to fix the instrument, meet the demand of special operations. It can adjust height and angle.

## SPECIFICATIONS

Model	BFA1CY1
Old Model	BGEL-103
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)
Alt Name	Handheld UV Analyzer



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