

Gel Documentation System

Laby™



U.V. TRANS. (302 nm)



Model: UV-302

Nikon Digital SLR
Camera
(with Tilted Screen towards user)



Model: GD-2



Gel Doc Hood

Specifications

- All the specifications are same as mentioned in our model GD-1 (Page No. 5).
- There are only difference in Camera and U. V. Transilluminator which is mentioned below.

Camera Features

- 18 Megapixels Digital SLR Camera(DSLR) with fixed screen.
- 8 GB Memory Card storage and 24 Bit RGB.
- Zoom Lense 18-55 mm and another Zoom Lenses 55-250mm.
- EtBr 590 Filter.
- 302nm nm UV.
- Operates camera directly and also via P.C. (i.e, Live on computer).
- 7.7cm/3 LCD Hybrid CMOS Auto Focus.
- Wireless Remote control shooting of pictures directly from camera also Image storing card.
- Options:- Fixed LCD Screen

U.V. Gel Transilluminator

Parameters	Model : UV - 302
Item	U.V. Transilluminator Smart Look Very Accurate Research work
► Intensity	312
► No. of U.V. Tubes	8
► Wattage	8 Watts
► Detection Limit	0.01 ngm. of stained DNA
► Viewing Area	210 x 260 mm
► Filter	Quartz Filter
► Body	Aluminium Pressure die body Furnished in Black Powder Coating
► UV Protection Shield	Yes

Advantages

- Easy to use, Low cost, yet high quality images.
- High Grade auto focus DSLR Camera that can be Mounted conveniently.
- Easy access to Transilluminator.
- Transilluminator can come out as fitted in drawer.