

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 PC. (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 Item	Model : UV - 302 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.