

Mini-imager™

GEL DOCUMENTATION SYSTEM

Mini-imager™ is a small compact imager with digital camera embedded with dual lights of blue LED source (470nm) and UV bulb (302nm) illuminators.

Away from complicating operation, recording electrophoresis result is just as simple as to take a selfie. Besides that, you can easy to transfer data and print it directly via WiFi function of digital camera.

COMPACT

SMALL

DUAL LIGHT

EASE

Specification

Cat no.:	MI-01
Dimensions (mm):	250 (D)* 203 (W)* 364 (H)
View Size (mm):	80 (D)* 150 (W)
Wavelength (nm):	302nm,470 nm
Light Source:	UV,LED
Compatible gel size(mm):	50*60 , 105*60,125*60
Camera:	Canon M-series type
Effectivepixel:	18.5 Megapixels
LCDSIZE:	3" TFT Color
Lens:	15mm ~45mm lens, F1.8 (W) – F11.0 (T)
Mode:	(P),(A),(S),(M)
ISO:	Auto,100,200~12800 (recommend under ISO800 for operation)
Shutter Speed(s):	1/4000~30second
Video Output:	NTSC/PAL selectable (HDMI)
Interface:	USB(v.2.0),Wi-Fi
Storage Media:	SD,SDHCmemorycard
Storage Format:	JPEG(ExifVer2.3),RAW
Dimensions(mm):	108* 66.6* 35
Power:	DC12V / 2A adapter
Weight (Kg):	8

