

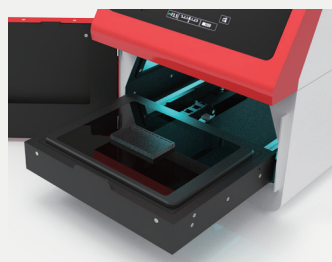
Mini-Imager™

GEL DOCUMENTATION SYSTEM

Mini-imager™ is a small compact gel documentation system.

It uses a digital camera and is also embedded with dual lights of blue/green light source (505nm) and white light panel. It's a very easy and efficient way to use for the agarose and proteins gels for documentation.

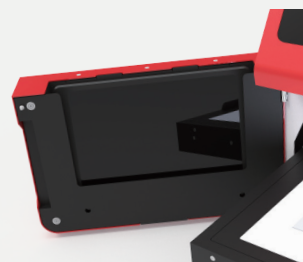
Separate surfaces design that doesn't need to worry about the contamination issues. Not only could operate the camera directly with large LCD monitor for observing but also the camera could be controlled via a computer.



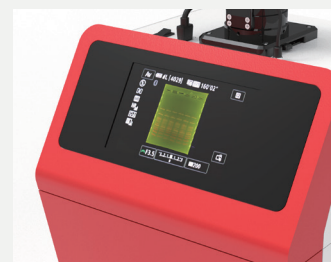
Metal-plate for agarose gels



White light panel for protein gel



Metal-plate storage space



Embedded 7" LCD monitor

Specification

Cat no.:	MI-02
Dimensions (mm):	300 (D)* 310 (W)* 450 (H)
View Size (mm):	160 (D)* 200 (W)
Light Source:	Blue/Green, White
Filter:	Amber color, Transparent
Camera:	Canon M-series type
Effectivepixel:	24.2 Megapixels
LCD Monitor:	7" TFT Color
ISO:	Auto, 100, 200 ~ 51200 (recommend under ISO800 for operation)

Lens:	15mm ~ 45mm lens, F1.8 (W) – F11.0 (T)
Mode:	(P), (A), (S), (M)
Shutter Speed(s):	1/4000 ~ 30 seconds
Video Output:	NTSC/PAL selectable (HDMI)
Interface:	USB(v.2.0), Wi-Fi
Storage Media:	SD, SDHC memory card
Storage Format:	JPEG(ExifVer2.3), RAW
Power:	AC100 ~ 240 V, 50/60 Hz
Weight (Kg):	14.2