



NEW

Chemiluminescence Imager

MS-ChemiDoc

Features

- ➡ 10" Full-Color Capacitive Touchscreen: Intuitive and Smooth Operation
- ➡ Dual Mode (Physical Buttons & Touch-Free Gesture Control): Wave to operate the tray and prevent contamination
- ➡ Smart Status Indicators: Monitor imaging progress from a distance via ambient breathing lights
- ➡ Chemiluminescence Detection: Western Blot, Southern Blot, Northern Blot and other blotting experiments using substrates such as HRP, AP, etc.

Cat. No.	MS-ChemiDoc
Camera	Sony
Resolution	9 Megapixels CMOS
Lens	25mm, f/0.95
Quantum Efficiency (QE)	92% @ 540nm
Maximum Image Area	145 x 145mm
Pixel Size	3.76 x 3.76 μ m
Readout Noise	0.9 e-
Cooling Temperature	-25°C @ Ambient 22°C
Chemiluminescence Sample Tray	Single-layer
Auto Exposure	Yes
Autofocus	Yes
Image Storage	Internal Hard Drive, USB
Storage	128 GB
Image	TIFF and JPG
Ethernet	Yes
Wi-Fi	Standard
Weight	Approx. 16kg
Instrument Size (D×W×H)	400×300×385mm

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* All images are for reference only,
actual products might differ from the
pictures above.

* Technical specifications subject to
change without notice