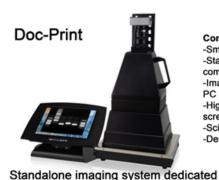


Alpha Healthcare & Technology Company

Made in France

Gel documentation imaging system

VILBER



to basic gel documentation

Complete & Practical

- -Small footprint
- -Standalone system: no computer required
- -Images compatible to Mac or
- -High contrast 8-inch LCD screen
- Scientific CCD camera
- -Design to last



A system do not compromise

performance with budget constraints.



E-Box

-3D Dynamic Scan -BioVision software for image editing and image analysis

Ease Of Use

- -Stand-alone system: no computer
- -One click to get the image
- -Auto-exposure and automatic illumination

It offers the best sensitivity and speed, and reaches the lowest limits of detection for your

DNA, RNA and protein applications.

-Complete network connectivity

Complete & Practical -Small footprint

- -Automatic UV shut-off after few minutes of non-use
- -Easy to clean

Stand-alone imaging system for your gel documentation.

Quantum

The Reference For DNA & Protein Gel Imaging

Complete & Practice

- -Small footprint
- -Large door opening
- Motorized zoom lens
- -USB-3 interface
- -Additional free software for image editing and image analysis: molecular weight calculation, band quantification & distance calculation

Easy & Intuitive

- One click to get the image
- -Auto-exposure and auto-focus
- -Automatic light illumination according to your application
- Protocol driven image acquisition



Performance At A Budget

-Camera passive cooling to

maximize the signal to noise ratio

-Auto-exposure and auto-focus -Automatic light illumination control

No Compromise On Quality

-Epi white light LED panel

-Proven camera robustness

-High standard in a compact design

-Stainless steel, aluminium and steel

darkroom for the best robustness

-Motorized zoom lens

-USB-3 interface

-Scientific camera made in Germany

An alternative to their film for Western blot imaging

Long Lasting High Quality

- -Stainless steel, aluminium and steel darkroom for the best robustness
- Proven camera robustness
- -White light LED for thousands of hours of use
- -Interchangeable transilluminator

Unrivaled Performance

- -Better sensitivity than a film
- -Unique custom made V.070 lens performance for super-fast image acquisition
- Reproducible and comparable quantification data
- -Best signal to noise ratio of the industry for the lowest limit of detection

The Quantum combines unrivaled ease of use and gel imaging performance

Newton 7.0

In Vivo Imaging

The unrivaled NEWTON 7.0 is ideal for bioluminescence and fluorescence imaging of in vivo, ex vivo and in vitro applications with high price quality ratio.

- -Ultimate sensitivity with the widest lens aperture f/0.70
- -1" Scientific Grade CCD Camera and -90°C absolute cooling
- Bioluminescence detection : femtogram level
- -Fluorescence detection : picogram level
- -3D Optical Tomography

Animals Management

- -Up to 5 mice capacity -Heated animal bed (+37°C)

Fusion FX Spectra



The first multimodal imaging platform designed for molecular biology laboratories. It covers chemiluminescence, bioluminescence, multiplexing fluorescence and chemifluorescence applications

Unrivaled Performance

- -Better sensitivity than a film
- -Unique custom made V.070 lens performance for super-fast image acquisition
- -Reproducible and comparable quantification data
- -Best signal to noise ratio of the industry for the lowest limit of detection

Easy & Intuitive

- -One-click-to-get-the-image
- -Auto-exposure and auto-focus
- -Automatic light illumination control
- -Protocol driven image acquisition

For details, please contact our Sales Department at 3500 3736 or



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VILBER UV INSTRUMENTS



The BioSun is a complete, microprocessor controlled UV irradiation system designed for Petri dishes or micro-plates. Based on a programmable microprocessor, the system constantly monitors the UV light emission. The irradiation stops automatically when the energy received matches the programmed energy. Thanks to its advanced UV sensors, the irradiation cycles are perfectly reproducible, regardless of the intensity fluctuation of the UV source.

The Bio-Link crosslinker is a UV irradiation system, mainly dedicated to the linking of nucleic acid to membranes and elimination of PCR contamination. Its innovative design ensures unique features







Model	Wavelength (nm)	Size (mm)	Power (W)	Туре
CN-15.LM	365 / 312	505 x 415 x 280	2 x 15	UV
CN-15.LC	365 / 254	505 x 415 x 280	2 x 15	UV
CN-15.MC	312 / 254	505 x 415 x 280	2 x 15	UV
CN-15.LL	365	505 x 415 x 280	4 x 15	UV
CN-15.MM	312	505 x 415 x 280	4 x 15	UV
CN-15.CC	254	505 x 415 x 280	4 x 15	UV

CN-15.CC	2	54	505 x 415 x 280	4 x 15	UV
CN-6	Darkroom Alone, the	wavelengths can be	chosen, between 254 nr	m or 365 nm - VL-	-6 Models



Model	Wavelength (nm)	Filter Size (mm)	Power (W)	Туре
ECX-F26.MX	365	210 x 260	6 x 8	UV SuperBright
ECX-F26.M	312	210 x 260	6 x 8	UV
ECX-F26.C	254	210 x 260	6 x 8	UV
ECX-F20.L	365	200 x 200	6 x 8	UV
ECX-F20.M	312	200 x 200	6 x 8	UV
ECX-F20.C	254	200 x 200	6 x 8	UV
ECX-F20.BLUE	-	200 x 200	-	Blue Light
ECX-F20.W	-	No Filter	6 x 8	White Light
ECX-F15.L	365	150 x 150	4 x 8	UV
ECX-F15.M	312	150 x 150	4 x 8	UV
ECX-F15.C	254	150 x 150	4 x 8	UV

ransilluminators 8W - Multiband				
Model	Wavelength (nm)	Filter Size (mm)	Power (W)	Туре
TCP-26.LMX	365 / 312	210 x 260	5x8/6x8	UV SuperBright
TCP-26.LC	365 / 312	210 x 260	5x8/6x8	UV
TCP-26.MC	365 / 254	210 x 260	5x8/6x8	UV
TCP-20.LM	365 / 312	200 x 200	5x8/6x8	UV
TCP-20.LC	365 / 254	200 x 200	5x8/6x8	UV
TCP-20.MC	312 / 254	200 x 200	5x8/6x8	UV



Darkrooms - 15W

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