



# REPROlab from A5 to A2

*Unmatched image quality  
affordable for all formats*



Digibook

*Heritage digitization*



# REPROlab from A5 to A2

Reprographic system

## Configurations Two available

### Configuration **CLASSIC**

Eagle camera  
Lighting system adjustable in intensity  
✓ High image quality up to an optical resolution of 1200 dpi

### Configuration **PROFESSIONAL**

Eagle and Rock camera  
Lighting system adjustable in intensity with better uniformity  
✓ Outstanding image quality up to an optical resolution of 1800 dpi

On both configurations:

Motorized column  
✓ High level of versatility to digitize several types of documents at various optical resolution

Format positions, color profiles and calibration adjustment parameters

Easy management of your settings

✓ Enjoy all the benefits of the LIMB Capture interface



## The highest level of image quality

9 cm depth of field  
✓ Extended sharpness to capture every detail

2 cameras available  
✓ Different configurations to suit every need



Camera Eagle  
High resolution 400 dpi  
71 Mpixels  
BoostPic



Camera Rock  
High resolution 600 dpi  
156 Mpixels  
BoostPic and TrueColor™

REPROlab is compliant with ISO 19264-1, Metamorfoze and FADGI standards (Eagle and Rock cameras).



## Optimized Lighting System

Professional UV/IR free lighting system  
✓ No damage to documents

Color rendering index >95 (for professional configuration)  
✓ Excellent color reproduction

Adjustable lighting  
✓ Digitization of several types of documents



## Scan Format

A2+: 635 x 451 (mm) / (25" x 17.76")  
A3+: 421 x 301 (mm) / (16.57" x 11.85")  
A4+: 318 x 225 (mm) / (12.52" x 8.86")  
A5+: 212 x 150 (mm) / (8.35" x 5.90")

## High level of productivity and ergonomics

Scan time: <1s at 400 dpi  
Cycle time: <3s at 400 dpi  
✓ Unequaled productivity

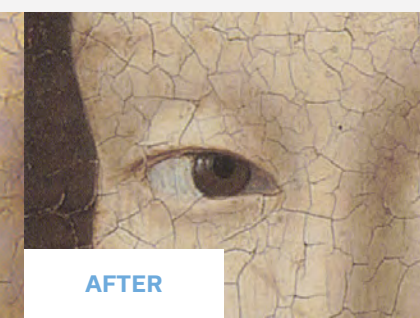
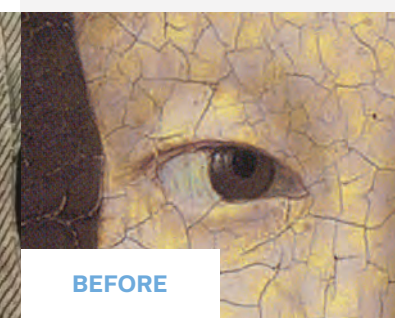
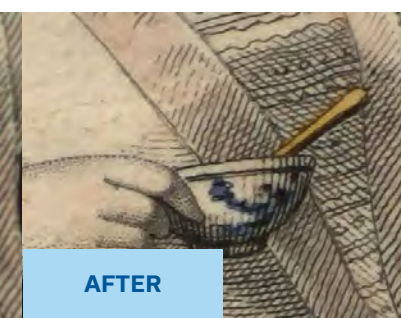
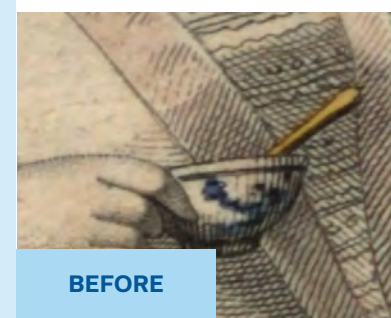
Real-time preview  
Advanced functionalities: autocrop and multi-saving frames  
✓ Time saved at every stage of scanning process

BoostPic

Make the finest details visible  
Better sharpness / Lower-noise / Higher-contrast



No moiré pattern  
True-to-life color digitization  
✓ Meets the requirements of standards

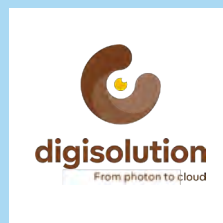


# REPROlab

## From A5 to A2

### Technical specifications

|                        |   |   |
|------------------------|---|---|
| TYPE                   | Reprographic stand – Stand alone camera   |   |
| CAMERA HEAD TYPE       | <b>Classic configuration</b><br>EAGLE camera<br>CMOS sensor 71 Mpixels (RGB)<br>Motorized and automatic focus | <b>Professional configuration</b><br>ROCK camera (or EAGLE)<br>CMOS sensor 156 Mpixels (RGB)<br>Motorized and automatic focus |
| OPTICAL RESOLUTION     | from 400 dpi on A2 format<br>to 1200 dpi on A5 format   | from 600 dpi on A2 format<br>to 1800 dpi on A5 format   |
| SCAN TIME              | <3 sec in colour (A2+ format, 600x600 dpi optical)  |   |
| CYCLE TIME             | <8 sec in colour (A2+ format, 600 dpi optical)  |   |
| SUPPORTED FILE FORMATS | TIFF (multipage), JPEG, JPEG2000, BMP, PDF (multipage), PNG, DNG  |   |
| LED LIGHTING SYSTEM    | Lights can be swiveled, adjusted<br>in height<br>Power consumption 2 x 27W<br>CRI>93                          | Lights can be swiveled, adjusted<br>in height and shifted horizontally<br>Power consumption 2 x ≤40W<br>CRI>95                |
| SOFTWARE               | Limb Capture software operated with Windows 10, 11.   |   |
| DIMENSIONS             | Base board (LxIxH): 68 x 57 x 3.8 cm / 26.8" x 22.4" x 1.5"<br>Column: 127cm (50 in")                         |   |
| WEIGHT                 | 53 kg (116.53 lbs)  |   |
| POWER SUPPLY           | 100V – 240V AC, 50/60 Hz  |   |
| WARRANTY               | 1 year on spare parts and software updates (can be extended)  |   |



REPROlab is compliant with all digisolution software



# IMAGE RETRIEVAL

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