



UNIONNOVO™

CP1

A2+ Digitisation System

*Professional & Versatile
Digitisation System*





UNIONOVO™
CP1



Easy to use and Versatile professional results

The CP-I A2+ digitisation system from Unionovo has been specifically designed to manage the digitisation of books thanks to a counter balance cradle system.

The CNP-I uses a flat of 180° to hold books during the digitisation process. The CP-I also has the capability to close the centre of the cradle meaning you can also digitise large flat items up to A2+ using the same system making the CP-I extremely versatile.

Utilising the latest in DSLR technology ensures high quality, high resolution and sharp images. Productivity is also greatly increased over conventional book scanners as capture time is <5 seconds.

The CP-I is compact and easy to use with the integration of Canon DSLR's, that guarantees professional photographic results with minimal input.

Productivity and preservation

Productivity and preservation of material are very rarely seen working in harmony together, however thanks to specially selected components and a unique design this is made possible with the CP-I.

Cool and balanced lighting ensure material is lit correctly for the best possible results without producing any heat for preservation purposes.

The optional auto switch will further increase productivity as the operator no longer has to press any buttons. Turn the page, lower the glass platen and the image is captured, all in under 4 seconds.

The way in which the cradle can be moved and adapted means the CP-I is not just a book scanner but can also be used for large flat A2 documents.

A good investment

The CP-I can be tailored to best fit your budget thanks to the range of Canon DSLR's available.

If you decide to start with a smaller DSLR then move onto a professional system you just swap out the DSLR's.

CMOS technology is one of the fastest growing markets and is quickly becoming the chosen capture method for many imaging studios.

The Unionovo offers the opportunity to simply update the camera systems used. This is cost effective compared to upgrading specialist book scanners which can run into many thousands of pounds.





UniCapture *included*

Unicapture is a powerful, comprehensive software for various digitisation needs.

Full Canon EOS DSLR support allows you to alter the camera settings from directly within the software.

One press of a button and both cameras will shoot and the image will be generated instantaneously on screen.

Increased OCR Results

Thanks to the design of the CP-I and Unicapture software, if you choose to OCR your digital collections (optional software) the results will be greatly improved. This is because the image is captured flat and to the gutter of the book. No page curvature correction is required.

Dual Camera Control

- In-software camera status and settings
- Live View
- Support Canon EOS DSLRs
- Support RAW
- Capture double pages simultaneously

Fast Capture & Instant Edit

- In-software camera status and settings
- Live View
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Manage

- In-software camera status and settings
- Live View
- Support Canon EOS DSLRs
- Support RAW
- Capture double pages simultaneously

Compatible DSLR's

Cameras with 1.6x crop sensor

- Canon EOS 1100D (T3)
- Canon EOS 700D, 650D, 600D
- Canon EOS 550D (T2i)
- Canon EOS 500D (T1i)
- Canon EOS 450D (XSi)
- Canon EOS 100D (T2i)
- Canon EOS 60, 50, 40D
- Canon EOS 7D
- Canon EOS 1D MK III, 1D MK IV

Full Frame Cameras

- Canon EOS 5D MK II, MK III
- Canon EOS 1Ds MK III
- Canon EOS 1D X
- Canon EOS 1D C
- Canon EOS 6D

Compatible Canon Lens

For cameras with 1.6x crop sensor

- EF 50mm
- EF 35mm

For cameras with Full Frame sensor

- EF 85mm
- EF50 mm

UniEditor *included*

Unieditor allows you to adjust and manipulate your digital images to your specific requirements. Quick and easy to use Unieditor can batch process, helping you save time.

Key features

- Simple to operate
- Single file or batch processing
- Output 100-600 dpi
- Smart border removal and padding
- Image brightness, contrast and sharpening adjustment
- Support for single page PDF, multi-page PDF, JPEG, JPEG 2000, TIFF, BMP and RAW capture
- Increased OCR results
- Add watermark for copyright control
- Background removal
- Superior Greyscale, Bitonal processing
- Noise removal
- Precise rotate to 0.1°



Packing Info

In the Box

- The book scanner system
- 1x camera mounts
- Counter balance book cradle
- Transparent platen
- Cold flat-panel LED lamp
- Software CD's and Dongles
- Unicapture software
- Unieditor software

Optional

- Digital SLR's
- Foot Switch
- Auto Capture Switch
- Laser Focus Tool
- Bar Code Scanner
- Colour Chart

Full Specification

Scan Speed	Up to 950 pages per hour
Resolution	100 - 600dpi
Media Scan Size	87 x 59.5cm
Lighting	Cold LED with no UV
Opac Import	ISBN, ISSN, signature, barcode
OS	Window XP, Vista, 7 & 8
Communication	USB 2.0
Warranty Time	12 Months
Certification	CE, 3C
Power	Standard 120-240 VAC, 50/60 Hz

Minimum System Requirements

- CPU 3,2 GHz or higher
- RAM 2GB
- 10GB available disk space
- 1024 x 768 resolution monitor
- Windows 8, 7, vista, XP with service pack 3 or later

