

DT V-Cradle

Versatile Book-scanning System

NEW YORK
35 WEST 35TH ST. 2ND FLOOR
NEW YORK, NY 10001
(212) 529-6825

CALIFORNIA
11564 W. PICO BLVD.
LOS ANGELES, CA 90064
(310) 986-6640

info@dtculturalheritage.com
www.dtculturalheritage.com

EXCLUSIVE CANADIAN IMPORTER

B3K
EXCEPTIONAL EQUIPMENT

B3K DIGITAL
163 QUEEN ST. E. SUITE 100
TORONTO, ONTARIO
CANADA M5A 1S1
(416) 628-8044

info@b3kdigital.com
www.b3kdigital.com

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DT V-Cradle featured on a DT Atom

DT V-CRADLE

The **DT V-Cradle** is purpose-designed to make the digitization of bound material simple, fast, and safe. We spent years interviewing and listening to feedback from the Cultural Heritage community in order to develop a product that meets your specific needs, including the ability to **safely handle rare and delicate material**, **accommodate the myriad bindings in your collection**, and **integrate into your unique workflow** and digitization process—all in a custom design built specifically for operator comfort.

EXTREME COMPATIBILITY

Compatible with the **DT Atom**, **DT Versa**, and **DT Element**, the DT V-Cradle provides conservation-friendly, preservation-grade, fast and efficient digitization of A3 bound material (up to **17" x 12"**). Its unique design incorporates a tilt-inward mount for the camera to provide ergonomic digitization without increasing the footprint of the system.

EXTREME ADJUSTABILITY

The adjustable cradle itself accommodates three book-opening angles: **100°** (similar to a book held in a reading room), **180°** (which allows capture of full page spreads), and **80°** for material that is especially rare and fragile. Its unique design always holds the book at an angle, so that the opposite page isn't fighting gravity.



The DT V-Cradle featured on a DT Versa

NO MORE GLASS CEILING

The removable glass uses a lift-assist mechanism to improve the ergonomics of the user over long periods of use. The glass can be fully removed in less than a minute when even the minimal operator-controlled contact with the glass is not suitable for a given material.

NO DETAIL IGNORED

To ensure the safety of the binding, the mechanism of the book platform freely slides forward and backward to guarantee the gutter is always properly aligned to the captured frame. This also ensures the glass, if used, cannot produce undue pressure on the binding.



WHICH SYSTEM IS RIGHT FOR ME?

	DT BC100 w/ Rare Book Module	DT Versa	DT V-Cradle
Adjustable Binding Gutter	✓	✓	✓
Self-limiting PSI	✓	✓	
Customizable Foam Support	✓	✓	✓
2-Page Simultaneous Capture	✓	✓	
Operator Controls All Movements	✓	✓	✓
Full-flush Contact	✓	✓	✓
Minimal-possible Contact	✓	✓	✓
Non-contact Scanning			✓
Lighting Included	✓	✓	✗*
Camera Support Included	✓	✓	✗*
Pneumatically powered	✓	✓	
Supports 80°			✓
Supports 100°	✓	✓	✓
Supports 180°		✓	✓

*With Purchase of DT Atom or DT Element

Finally, a book cradle that was built for you, based on your needs and input. Perfect for any institution where versatility, flexibility, material safety, and operator comfort are important, the **DT V-Cradle** is a vital tool in the digitization workflow.

For more information, contact DT Cultural Heritage for a demo.
(877) 367-8537 | info@DTCulturalheritage.com

FEATURES & BENEFITS

- Made in the USA of aerospace-grade aluminum
- Built for operator comfort
- Durable design for years of continuous use
- Integrates with DT Atom, DT Element, and DT Versa
- Allows book opening of 80°, 100°, or 180°
- Allows capture with or without glass
- Glass lift-assist for long-term use ergonomics
- Delivers preservation-grade TIFFs, JPEGs, and PDFs in RGB, grayscale, and CMYK modes. Open Source RAW and DNG also supported
- Open platform design allows upgrading resolution, thereby preventing obsolescence