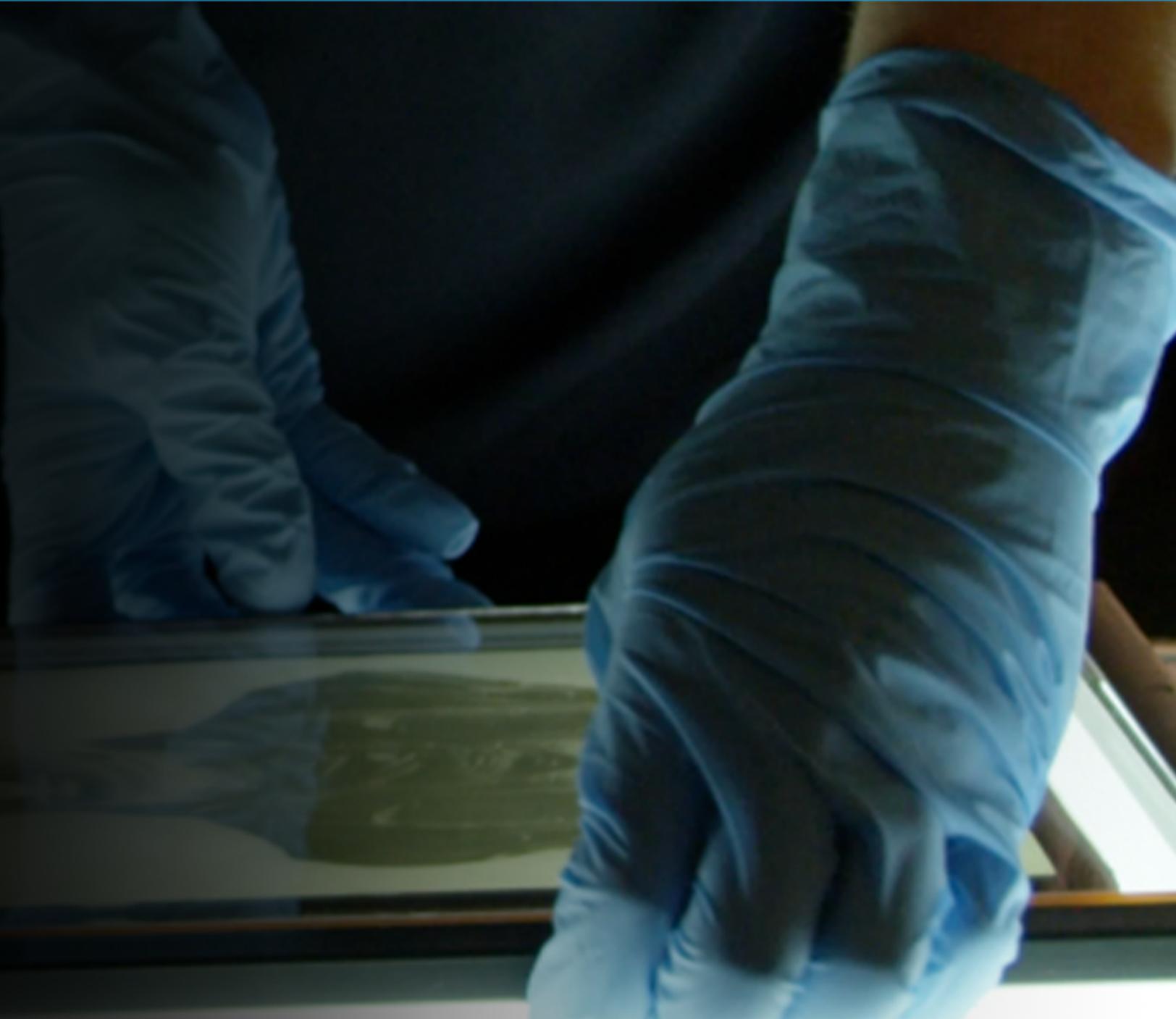


# DT Film Scanning Kit

Breathing Light Into Film



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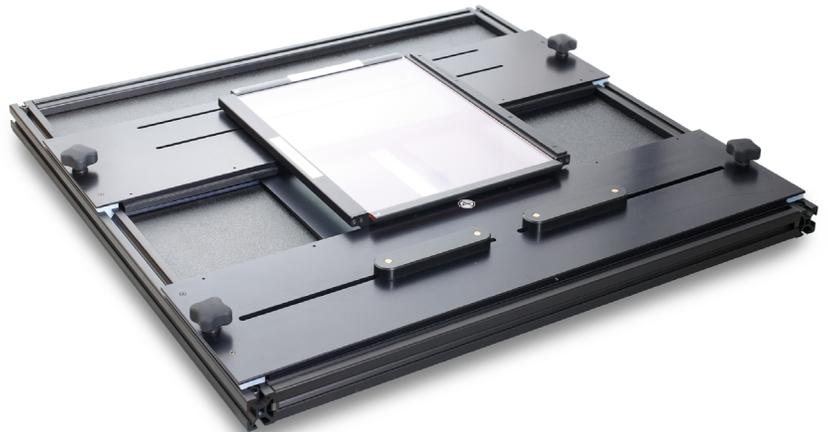
- Captures film frames of any size in a fraction of a second at the highest possible resolution
- Produces higher resolution images than drum and virtual drum scanners
- Offers superior tone and color reproduction
- Provides versatile solutions for imaging non-standard and oversize film formats
- Capable of capturing non-film transmissive photographic materials such as glass plates, lantern slides, autochromes, and more
- Minimal contact, conservation handling for all material types
- Suite of accessories offering maximum versatility

## How It Works

The DT Film Scanning Kit (FSK) enables high-quality, instant-capture imaging, allowing users to achieve digitization speeds up to 25 times faster than with legacy scanners.

Minimal contact film holders leave the image area entirely untouched, reducing imaging and post-production time while ensuring that the material is handled safely. Each carrier is composed of an aircraft-grade aluminum base and a durable magnetic rubber mask to provide a user-friendly, conservation-safe handling solution. The carriers only contact the outermost edges of the film, minimizing potential for damage, while maximizing imaging area.

The FSK integrates seamlessly with all DT Reprographic Stands including the DT Atom, Element, Versa, and Titan, and is optimized to work in conjunction with Capture One CH. When these solutions are combined with DT Heritage imaging solutions like the XF, RCam, or iX systems, the FSK is capable of producing scans with unmatched resolution, the widest possible tonal range, and the most accurate color. These systems are also capable of achieving FADGI 4-Star compliant images efficiently and ensuring your collection will withstand the tests of nature and time. Overall, the FSK provides an unrivaled solution for efficient, high-quality, archival-grade imaging suitable for all industries.





## System Details:

### The DT Film Scanning Kit includes:

- DT Stage (which comes with both standard and extended legs)
- DT Advanced 35mm Slide Film Carrier
- DT Basic 35mm Strip Film Carrier
- DT Basic 120mm Strip Film Carrier
- DT Basic 4x5 Sheet Film Carrier

### Additional film carriers are available, including the following for special applications:

- Custom DT Advanced 9x12cm Sheet Film Carrier
- DT Advanced 8x10 ANR Glass & Sheet Film Carrier
- DT Advanced 35mm 6-Slide Film Carrier with clips
- Additional customized carriers available on request

**Size:** 23" x 26" x 6" (58cm x 66cm x 15cm)

**Weight:** 16 lbs (7.3 kg)



## The DT Film Scanning Kit Compared

The FSK provides exceptional performance compared to legacy scanning solutions. Key differences include:

	DT Film Scanning Kit	Flatbed Scanner	Virtual Drum Scanner	Drum Scanner
Image Quality	Highest	Low	Medium	High
Safe for Fragile Materials	Yes	No	No	No
FADGI 4-Star Possible	Yes	No	Sometimes	Sometimes
Film Size Limitations	8x10 single shot, unlimited with stitching	8x10	4x5	8x10
Safe for Glass Plates	Yes	No	No	No
Fully Warrantied and Supported	Yes	Yes	No	No
Modern Software and OS Compatible	Yes	Yes	No	No
True RAW Workflow	Yes	No	No	No
Designed for High-Throughput Batch Imaging	Yes	No	No	No



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## PART OF YOUR COMPLETE DT HERITAGE SOLUTION

While the FSK can be used with any camera platform, its potential is maximized when used as part of a complete DT Heritage solution. Paired with a DT Heritage camera and workstation, the FSK allows:

- Single-shot resolution of up to 14K resolution
- Unlimited resolution with automated stitching using DT Multi-Capture and Batch-Stitch Technologies
- FADGI 4-Star and Metamorfoze Strict compliant imaging
- Maximum color fidelity with purpose built LED illumination with 99 CRI and 98 CQS
- A true RAW imaging workflow, integrated with Capture One CH
- Efficient automation tools
- Integration with Autocrop, TruePPI, and other automation tools including color negative conversion, batch processing and more

See our full solutions guide or contact a representative for more information on how a complete DT Heritage Solution can bring your digitization capabilities to the next level.

### NEW YORK

35 West 35th Street  
Floor 10, Suite #1001-1002  
New York, NY 10001

### LOS ANGELES

3767 Overland Avenue  
Suite 106  
Los Angeles, CA 90034

### DC METRO

14140 Parke Long Court  
Suite G  
Chantilly, VA 20151

[info@digitaltransitions.com](mailto:info@digitaltransitions.com)  
[www.digitaltransitions.com](http://www.digitaltransitions.com)



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