



BookDrive Pro

The most powerful book scanner for large digitization.

Atiz Fast Facts

- › The most budget friendly book scanner brand in the world.
- › Over 800 installations around the globe.
- › Responsible for scanning over 3 million books.
- › Atiz scanners are currently being used by some of the most prominent academic libraries, universities and museums around the world.



What is BookDrive Pro?
















BookDrive Pro solves all problems found in book scanners. Problems of conventional scanners are page curvature, damage to book spine and low productivity.

BookDrive uses a different approach called a V-shaped solution. The combination of V-shaped book cradle and V-shaped glass holds the book open at a non-stressful 120-degree angle for scanning by hi-speed, hi-resolution digital SLR cameras.

This unique design guarantees sharp, curvature-free images in every scan. Our V-shaped solution has helped hundreds of libraries worldwide scan millions of books.

The Evolution of Scanners

We've come a long way from flatbed and planetary scanners. Thanks to advances in digital cameras, today the v-shaped book scanners from Atiz are empowering libraries around the world to scan millions of books.

Scanner	 Flatbed scanner	 Planetary scanner	 V-shaped book scanner
Book placement	 Face down on 180° plane	 Face up on 180° plane	 Face up on V cradle
Image capture tech	 Linear sensor captures one line at a time	 1 sensor captures spread pages	 2 sensors individually capture a true left page and a true right page
Book centering	Book must be correctly positioned for every scan	Book binding creeps from left to right as pages are turned resulting in margin crawl	Book binding is centered throughout scanning Further handling not required
Flattener	 Stress on bindings	 Fingers holding the pages from flapping	 V-glass gently engages the pages
Capture method	Manual capture Button at every scan	Manual capture Button or foot pedal every scan	Automatic capture Timer and automatic sensor
Results	 Curved text lines Mess near the binding	 Curved text lines Requires software fix	 Straight text lines Natively curvature-free

