

CopiBook HD

400 dpi color & grayscale book scanner
For A2 landscape bound works

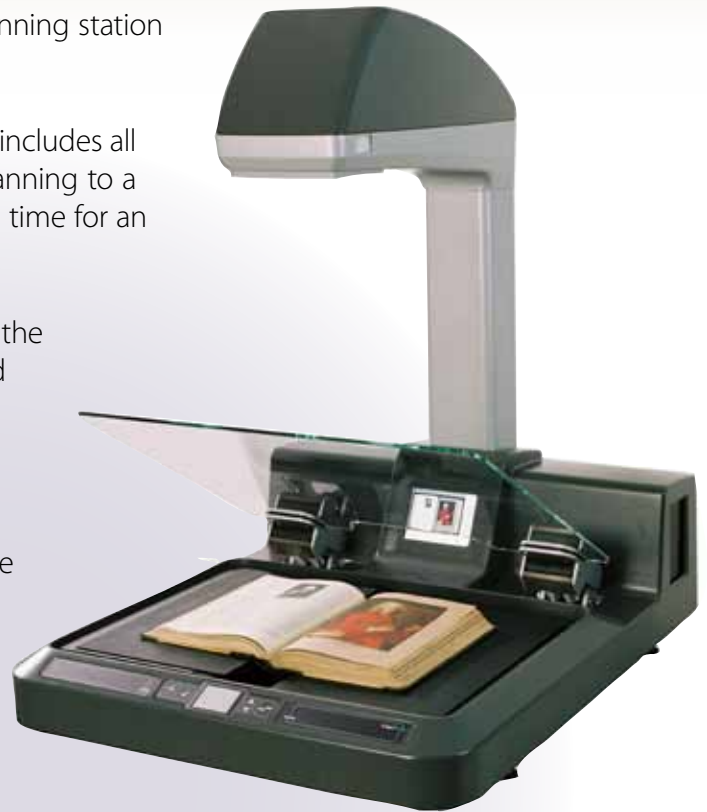


Resolution, scanning speed, image quality and price, are a few features of why the CopiBook HD is the most powerful A2 scanning station ever made.

The latest member of the CopiBook range of scanners includes all of the original CopiBook features and moves book scanning to a new age with its high resolution technology. The scan time for an **ANSI C format in color at 400 dpi, in 5.6 seconds.**

Using the same proven technology as its big brothers, the CopiBook HD scanner is free from Ultraviolet & Infrared emissions. It operates without using any embedded lighting which ensures preservation of fragile and rare materials and optimizes operator's comfort.

The CopiBook HD scanner also benefits from the CopiBook scanners' genuine user-friendliness. It provides various user-friendly settings (automatic format detection, resolution, focus, exposure time, lighting correction, white balance) as well as innovative automatic capture modes (no mouse click, no pedal) and powerful embedded image enhancement algorithms.



Features

Stand alone scanning station
Color scan in 5.6 seconds!
First true UV & IR free Scanner
Multiple automatic capture modes
Embedded display monitor
One terabyte of storage
Fully automatic settings:

- Format
- Resolution
- Focus
- Exposure Time
- Lighting Correction

Includes image enhancement features:

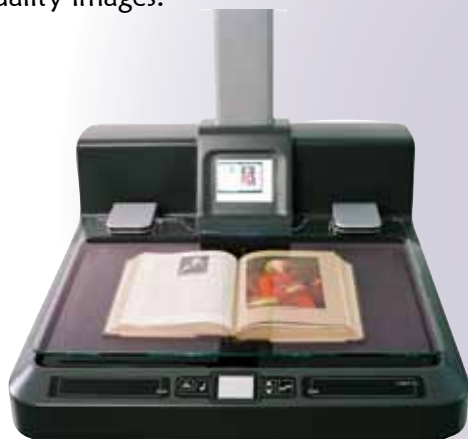
- Curvature Correction
- Deskew
- Finger Masking

VGA output for external monitor
USB 2.0 ports - for printing or saving
Gigabit Ethernet port
Remote scanning via TWAIN & API
Options:

- Foot Pedal
- Dedicated Keypad

CopiBook HD scanning station

The CopiBook HD face-up book scanner is quintessential for self-service or back office applications. The system is simple enough that a customer may walk up to it and scan an entire book volume. At the same time, the CopiBook HD is advanced enough to make an archivist proud. Usable for scanning ledgers, pharmaceutical notebooks, loose leaf photographs and bound books, the CopiBook is designed to be intuitive and produce the highest quality images.



Although similar to the base CopiBook models, the CopiBook HD rises above the CopiBook with the ability to scan at higher resolutions. This capability allows higher capture quality and meets or exceeds many scanning standards in the industry.



| Materials Accepted | |
|--------------------|------------------------------------|
| TYPE | maps, magazines, newspapers, books |
| FORMATS | Any format smaller than ANSI C |
| MAXIMUM DIMENSIONS | 17 in x 24 in |

| Digitization | |
|--------------------------------|---|
| MODEL | CopiBook HD |
| OPTICAL RESOLUTION | 400 ppi |
| SOFTWARE RESOLUTIONS | 200, 250, 300, 400, 600 dpi |
| GRAYSCALE MODE | 12 bit (256 gray levels) 24 bit (4096 levels) |
| COLOR MODE (RGB MODEL ONLY) | 24-bit output (16.7 million colors) |
| FILE FORMATS | JPEG, PDF, TIFF uncompressed, TIFF Group IV for binary images |
| LIGHTING | ambient |
| LIGHTING CORRECTION | in real time |
| INTERNAL STORAGE | one terabyte |

| Physical Characteristics | |
|--------------------------|---|
| DIMENSIONS | 32 in.(W) x 40 in.(D) x 44 in.(H) |
| TOTAL WEIGHT | 155lbs |
| ELECTRICAL POWER | 110V - 60 Hz, 300 VA max |
| CERTIFICATIONS | CE / FCC part 15 CONFORMITY Low voltage electrical safety EN60950 RADIO ELECTRICAL DISTURBANCES EN55022, EN61000-3-2, EN61000-3-3 ELECTROMAGNETIC IMMUNITY EN55024 |



BOOK RESTORER™ : digital image restoration software. geometrical correction, crop, finger erasing, automation of restoration processes, including immediate or batch mode ...

and many other functions