High Resolution Scanning

Art & Artifacts
Digital Portfolios
Geographic Services

Preserve, Enhance, Manage

Digitally Archive and Present
Create and maintain a digital archive of the best in your collection. We use the best scanning system in the world - French Lumiere technology - to digitally represent your pieces in a safe, highly accurate flatbed scanning environment. Finished product is extremely high resolution (400-1200 pixels per inch). No shadows or photo distortion. Use for personal or professional archiving, online display, insurance documentation, advertising or marketing of products.

Gain Inspiration for New Works
Scanning at high resolution essentially produces a magnified image of found objects of any type. The resultant images are provocative and inspiring.

We recently created value-added products from a collection of 53,000 maps. We specialize in large, complex projects, but we welcome single scans, too!
Accurate, large-format flatbed technology

Finished product is extremely high resolution (400-1200 pixels per inch).

No shadows or photo distortion.

Climate controlled, limited access scanning environment.

**Specialized Services**

**Stitching and Seaming**

Combine collected fragments into a single document.

**Personalized Cartography**

Convert spatial information from your collection to map products:

- GoogleEarth files
- Latitude/longitude coordinates
- Printable maps

**Serial Publication Services**

- Black/white or color scanning of magazines, journals, newsletters
- OCR text conversion, transforms your collection into searchable databases

**Aerial/Topographic Locators**

Associate collected pieces with area of origin/collection:

- Topographic maps (US)
- Aerial photography (US)
- Historic aerials, plat maps, and survey documents

**FAQS**

*How safe is scanning for art?*

Extremely safe. Flatbed technology ensures that objects are not touched. Items can be scanned mounted and/or through protective coverings. Lights will not raise the temperature of the piece more than 1°C. Owners may leave work in limited access, CO2 suppression vault.

*What are the advantages of scanning over photography?*

Low shadow, low distortion. The scanning lens limits distortion with distance from lens and limits shadow on low texture surfaces. Extremely high megapixel count.

*What sizes can be scanned?*

Largest size: 36”x42” +

Smaller max sizes may result with options such as: resolution, color acuity thickness of item/case, use of book cradle, etc. However, larger items can be easily scanned in pieces and digitally stitched together.

**Pricing**

Setup charge (400ppi): $65

10 scans of paper objects with same setup: $150-300 depending on size and post-processing requirements. Call or email for all types of quotes.

Mobile scanning of delicate or large projects at your facility is possible.

If you are looking for a flexible, interdisciplinary degree that combines scientific understanding of our environment with real-world applications for society, consider WMU Geography!