



Interstate Graphics, inc.

A Printing and Digital Communications Company.

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ELECTRONIC PRE-PRESS

Computers:

- ◇ Dual Quad Core 2.4 GHz Xeon Mac Pro 27" Cinema (Color Station) 10GB DDR SDRAM; 1TB Storage
- ◇ Dual Quad Core 3GHz (Workstation) 12Gb RAM; 640gb Storage
- ◇ 27" iMac (Workstation) 3 GHz Intel i5
- ◇ 27" iMac (Workstation) 4.2 GHz Intel i7
- ◇ HP Proliant document server 16gb ram 2x 430 RAID 10 arrays
- ◇ Proactive 2x3.5GHz Xeon Workflow server 16GB DDR3 SDRAM; 650 RAID 1 Storage
- ◇ Proactive 2x3GHz Xeon file server 1GB DDR SDRAM; 1TB RAID 5 Storage

All computers are linked together on a managed 1000 Base-T network supported by Linksys, D-Link, Netgear and Belkin network nodes.

Scanners:

- ◇ Scitex Eversmart Pro Flatbed Scanner -11"x17"

Application Software Capabilities:

- ◇ Fuji XMF workflow featuring Adobe Print Engine
- ◇ Adobe Creative Suite CC 2017
- ◇ QuarkXPress v 9.5

Also backward compatible with previous versions

Output Devices:

- ◇ Scitex Screen 8000-II thermal platesetter imaging Agfa Azura chemistry free, environmentally safe processing
- ◇ Epson SC-P8000 contract color proofer driven by EFI FieryXF
- ◇ Epson SC-P8000 wide format inposition proofer
- ◇ XRite DTP-41B Scanning Spectrophotometer

Internet Access

- ◇ 50MB optical access with dedicated on-site FTP server
- ◇ Linksys SPI NAT router/firewall with optimized packet filtering and port forwarding and QOS

PRESSROOM DEPARTMENT

- ◇ Akiyama Bestech press - six-color with inline aqueous coater 40"x28"
- ◇ Akiyama Bestech press - six-color with inline aqueous coater 28"x20"
- ◇ AB Dick 9980 press - two-color with T-Head
- ◇ Ryobi 3302 press - two-color
- ◇ Ricoh Pro C7100 color digital production press
- ◇ Ricoh Pro 8120 black digital production press
- ◇ EFI Command Workstation Graphic Arts edition RIP for Ricoh equipment
- ◇ Xanté full color digital envelope press featuring iQue workflow

BINDERY DEPARTMENT

- ◇ Muller-Martini saddle stitcher eight pockets plus cover feeder capable of punching in-line (loop stitching is available)
- ◇ Horizon perfect binder 5.4" x 4.2" up to 12.5" x 12.5" size, 2" maximum thickness
- ◇ Polar cutter 54"
- ◇ Wohlenberg cutter 45"
- ◇ MBO folder 23" x 40"
- ◇ MBO folder 26" x 50"
- ◇ MBO folder 26" x 50"
- ◇ MBO Z-Knife folder for Inline hard & soft fold
- ◇ Standard Horizon VAC-100 stitcher/folder/trimmer
- ◇ Standard Horizon VAC-100 collator
- ◇ Tec Lighting 13x19 UV Coater
- ◇ Baum tabletop folder
- ◇ Graphic Wizard GW-6000 scoring and perf machine
- ◇ Hyperfold II automatic folder/gluer
- ◇ Lawson drill capable of punching up to ten holes
- ◇ Two shrink-wrapping machines
- ◇ Rhin-O-Tuff HD 7000 spiral bind system
- ◇ Heidelberg 21.25" x 28.25" cylinder die cutter
- ◇ Miller 41" x 27" cylinder die cutter

- **East Tennessee's leader in Electronic Pre-press.**
- **The area's leader in six-color sheet-fed offset commercial printing.**
- **Our Muller-Martini saddle stitcher has loop stitching capabilities.**
- **Die-cutting and embossing available.**
- **Quality, service, and versatility are our benchmarks.**

