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# **Scarab Graphics: Company Profile**





### Introduction

Over the years many FLAAR readers have asked us to recommend places to shop for digital imaging hardware and software.

We have found that the most dependable companies are those that have brick-and-mortar offices or showrooms, and a team of trained technicians to back up their web sites. Low-bid P.O. Box places, in contrast, seldom turn out to be "deals" in the long run. They can't afford to offer personal assistance in selecting the right products, or technical support and service after the sale. If they stock color management products at all, they aren't experts on using them, and therefore can't explain to customers how many problems they will avoid by investing in good software upfront. And too often they disappear from the web as quickly as they arrived.

Our profiles are designed to introduce you to companies with whom we have had successful relationships. They are not the only companies offering these services, and you should rely on your own research to determine which business best suits your needs.



Dr Ken Stokes, left; Dr Nicholas Hellmuth, center; Steve Stokes, right

### Company Profile: Scarab Graphics

Scarab Graphics is a privately-held family-owned company, purchased in February 2003, by Ken Stokes and his wife Joyce. The company was started in 1975, and originally focused on printing and prepress operations. During the 1980s, Scarab Graphics moved into selling printers and media, and now also offers software, inks, and technical support for wide and grand format printers. The company sells nationally, with a concentration of customers in the Santa Barbara, California, area. Its customers include print shops, architects, engineers and others with wide-format printing needs.

The company sells mostly Hewlett-Packard printers, which Ken believes are among the best in the industry. Ken also has high regard for the German RIP software PosterJet, which is available for HP and Canon printers, and operates on either a PC or a Mac. He says the company sells a copy with almost every HP printer it delivers.

One of Scarab Graphics' most prominent clients is NASA. The space agency consulted with Scarab specialists when selecting the large format printing system it would use to produce the images beamed back to Earth during its Mars exploration project, and decided on HP printers with PosterJet software for the historic assignment. Ken proudly remembers seeing these prints on the national news.

Harvard Medical School has also recently selected a PosterJet high performance RIP solution from Scarab Graphics for its exacting imaging needs.

Another high-profile client is Final Films. The signmaker recently purchased a Tiara solvent printer from Scarab for producing vinyl wraps for Las Vegas monorail trains. The project has been mentioned in a number of trade publications, and both the train wraps and coordinated station displays are expected to be viewed by millions of visitors to the U.S. convention capital.



Ken speaks very highly of the Scarab Graphics staff, saying they are not only excellent and well-trained employees, but that they are fun to work with. According to him, they can "fix any printer, as long as they can order the parts."

National Sales Manager Precy Correos uses the listening and problem-solving skills she developed as a communications professional to help potential printer and software users across the country select the best hardware and software to meet their needs.

Scarab's technicians provide warranty service for HP and Tiara printers, as well as repairs for printers not covered by warranties. Engineer David Champlin has 25 years of experience and has completed the Hewlett-Packard Platinum Service Training. He performs hardware and software installations nationwide, and provides extraordinary telephone support for any customers who encounter "bumps" along the way.

One of Steven Stokes' responsibilities as supervisor of administration is ensuring that the company's website contains the most current information of interest to customers. He is also knowledgeable about the company's products and can provide technical support where necessary.

Ken holds a Master of Business Administration degree, with a concentration in Human Resources, and a PhD in Business Administration. Prior to buying Scarab Graphics, he was a principal in a successful 3000-unit school bus operation owned by his family. According to Ken he "tried retirement, but it only lasted three months." When Scarab Graphics became available, he decided to put his business and human resources skills to use there.

As CEO, Ken's responsibilities include coordinating activities, researching quality products to sell, assisting the sales team, and ensuring that his company provides excellent service. He has already expanded the enterprise by building on its strengths in quality and responsiveness, and successfully increased sales by 50% from 2003 to 2004. Now he plans to continue expanding Scarab's scope through research on new technologies and new applications.

For example, Scarab is one of the few U.S. companies experimenting with Seiko solvent ink printers. The company has purchased demo units and is researching applications for solvent ink technology. Ken says that, while purchasing the demo units was a new venture for





the company, investment in new technology is critical to ensuring that the company can continue to provide excellent service. He is planning to use solvent ink printing technology to create a wrap for his boat, featuring the phoenix from Harry Potter.

He also recently invested in a leading company that designs and builds convenience store interiors, and is excited about exploring the application of improved graphics in the stores. A third company has been set up to provide the convenience stores with merchandising supplies.

It is the desire to learn and grow that drives Ken and the team at Scarab Graphics to continue researching, learning, and expanding their knowledge and ultimately the business.

### Acknowledgements

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We thank 3P Inkjet Textiles and HP for providing inkjet textiles so we could learn about the different results on the various textiles. IJ Technologies, 3P Inkjet Textiles, ColorSpan, Encad, HP, Nan Ya Pepa, Oracal, Tara and other companies have provided inkjet media so we can try it out and see how it works (or not as the case may be; several inkjet media failed miserably, one from Taiwan, the other evidently from Germany!). We thank Aurelon, Canon, ColorGate, ColorSpan, ErgoSoft, HP, PerfectProof, PosterJet, Onyx, Ilford, CSE ColorBurst, Scanvec Amiable, Wasatch and many other RIP companies for providing their hardware and software RIPs.

We thank Creo, Leaf America, and Mamiya America for providing a Leaf Valeo 22-megapixel digital camera system so we could test the printers with high-quality images. We thank BetterLight for providing two 48-megapixel digital camera systems for our archaeological photography programs. We thank Cruse GmbH for providing an 80-megapixel digital camera / reprographic copy stand system for digitizing paintings for giclee. We thank Creo for providing a substantial amount of high-end scanners to further our program of scanning the FLAAR Photo Archive of pre-Columbian archaeology, art history, and related topics. We thank Lowel Light Manufacturing, Calumet Photographic, and Bogen Photo for helping to equip our archaeological photo studios at the university and its archaeology museum in Guatemala. We also appreciate scanners provided by Heidelberg, Germany, for our anthropology research facilities at Universidad Francisco Marroquin in Guatemala. You can see our research center on www.CTPID.ufm.edu.gt.

We thank Dell Computers for providing five workstations for testing RIP software and content creation with Adobe Photoshop and other programs. We also appreciate the substantial amount of software provided by Adobe.





Canon has the best printheads in the terms of reliability, speed, and nozzle count. Canon does an excellent job of designing their wide format inkjet printers, just as they do with their digital cameras and copiers. Scarab Graphics offers Canon wide format inkjet printers. PosterJet RIP also runs this brand of printer.





This is the HP 130nr, currently one of the most popular printers for high quality photographs, fine art photos, commercial photos, and graphic design.

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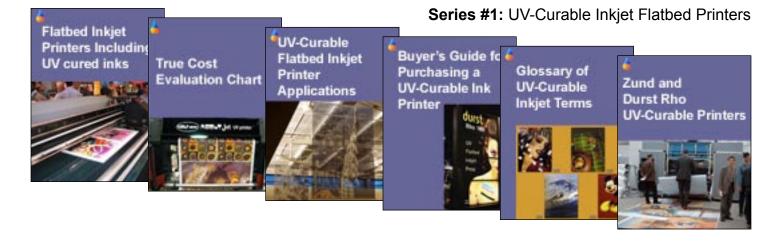
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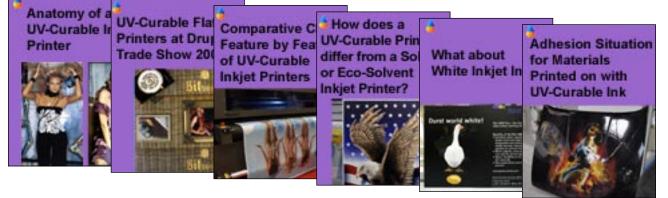


This is the workhorse of the HP Designjet line, the HP 5500. FLAAR has three of these (two of the 5000, one of the 5500; the chassis and system of both models are very similar; the 5500 and 5500ps are the current models. Here in the HP booth at Graphics of the Americas trade show 2003, they are printing panoramic photos from Nicholas Hellmuth; at GoA trade show 2004 they were printing Nicholas's other photographs from Guatemala.

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