



Capture palm prints, ten-prints, and ID-flats using the Cross Match Technologies' L SCAN 500P. Billed as the lightest and smallest palm scanner on the market, it achieves high-quality single-capture of upper, lower, and writer's palm images, each in less than a second. The L SCAN 500P has an interactive LCD display with smart buttons, descriptive icons, and integrated color messages. According to the manufacturer, it captures forensic-quality images that comply with the FBI Image Quality Specification. For information, go to their website:

www.crossmatch.com



Fully stocked and ready to go is a description of the Mobile Evidence Collection Vehicle from International Surveillance Technology (IST). This vehicle comes with an array of gear and supplies that should satisfy crime-scene professionals: portable power generators; cables; high-intensity lighting; camera systems; evidence-collection kits; sketch pads and maps; evidence tags and bags; regular and magnetic powders; fuming supplies; casting supplies; blood and seminal test kits...and more. To get more information about this mobile unit, you can go to the IST website:

www.teamist.net

Users can submit shoe prints to the online shoe-print identification service called crimeshoe.com and receive detailed information on the shoe or shoes that created the prints. This service, first trialed by Foster & Freeman Ltd. in 2006, has achieved a high success rate in searches in its first two years of operation. In fact, the 80-percent identification rate has led the company to offer a "No Result, No Fee" service, eliminating the risk of paying for an unsuccessful search. The service makes use of one of the world's largest shoeprint collections, the Solemate database, which contains more than 18,000 records. Records are submitted via the Internet and are then processed by members of the crimeshoe.com team at the UK headquarters of Foster & Freeman. To get more details, go to their website:

www.crimeshoe.com



A rugged mobile computer that was designed to be useful in both indoor and outdoor environments: That is the way that Xplore Technologies Corporation describes its new iX104C4 Mobile Computer. The unit is billed as having the best-in-class sunlight-readable display technology, along with dual mode, flexible user interface; new integrated wireless modules; and compatibility with Windows XP Tablet PC Edition Vista Business software. It has a 1.2 GHz Intel Core Duo processor. One of the unit's more interesting features for crime-scene investigators will probably be the unit's rugged structure and ability to withstand transport and rough handling to remote locations. Check out their website:

www.xplortech.com



Sexual-assault DNA evidence can be quickly processed with the new Sperm Hyliter Package that is available from The McCrone Group. It is a sperm identification and imaging system that allows labs to quickly, accurately, and precisely identify sperm evidence in sexual assault cases. The Sperm Hyliter employs a unique method to fluorescently label human sperm. The package includes an Olympus microscope and a computer-imaging system. According to a spokesman from The McCrone Group, the product directly addresses the DNA backlog issue while meeting laboratory audit standards for evidence preservation. To learn more, go to their website:

www.mccrone.com



Lightweight and reusable: Those are two of the words used by the manufacturer—PolyConversions, Inc.—to describe their odorless, vinyl-free, latex-free disposable VR Gloves. The gloves have an elastic elbow-length cuff that provides puncture and cold-crack resistant protection. VR Gloves have been clinically tested to offer resistance to chemicals such as nitric, sulfuric, hydrochloric, and hydrofluoric acids. For more information, visit this website:

www.PolyCoUSA.com