



TouchPrint™ Enhanced Definition 4800 Live Scan

Single Platen for Tenprint, Palm, Rolls and Writer's Edge

Most Advanced Palm Scanner Available Today

- Compact Size
- Innovative, Single Platen
- Durable Enclosure
- Multiple Configurations
- Easy Operation

Recent law enforcement legislation and sex offender registration policies require the capture of all types of images with a live scan device including tenprints, palms, rolls and writers' edges. The TouchPrint™ Enhanced Definition 4800 is the first and only live scan capable of capturing all types of high-quality images with an innovative, single platen design. Our scanner has the smallest cubic footprint and lightest weight than any other palm scanner available today. An IP65 ingress protection rated enclosure to prevent damage from dust, debris and water makes the TouchPrint ED 4800 durable to withstand harsh conditions.

SINGLE PLATEN TO CAPTURE ALL TYPES OF HIGH-QUALITY IMAGES

Our advanced technologies such as Moisture Discriminating Optics™ to ignore the effects of moisture blobs from sweaty prints and Enhanced Definition image technology are both available with the TouchPrint ED 4800. One field-replaceable platen is used to capture rolls, slaps, palms and writers' edge images quickly.

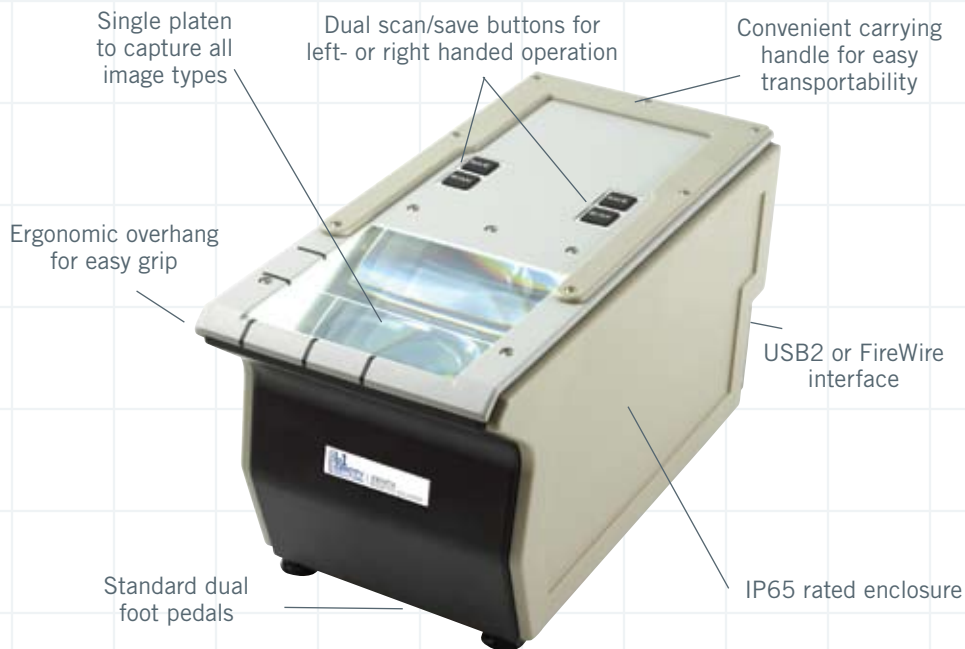
MODULAR FOR TABLETOPS OR CABINETS/KIOSKS

With both USB2.0 and FireWire IEEE 1394 (OHCI compliant) interfaces, the TouchPrint ED 4800 is flexible to accommodate various system configurations. It can be used as a standalone unit, or customers with a TouchPrint ED 3XXX series live scan system can pair the TouchPrint ED 4800 in a side-by-side, tabletop configuration to add the incremental capture of palm and writer's edge. Also, cabinet and kiosk vendors can easily incorporate the TouchPrint ED 4800 scanner thanks to a small cubic footprint.

EASY OPERATION

With real-time preview, a dual foot pedal plus logically placed dual scan and save buttons for both right and left handed operation, the TouchPrint ED 4800 has many features to help ensure consistent, quality image capturing and reduce variability between operators. The TouchPrint ED 4800 also has an ergonomically designed overhang for better grip and a carrying handle for easy transportation.





TouchPrint™ Enhanced Definition 4800 Live Scan Specifications

Scanner Foot Print	Length: 15in (38cm), Width: About 8.5in (21.5cm), Height: 9in (23cm)
Package Weight	Approximately 23lb (10.4 kg)
Single Platen Design	Palm: 5.1in x 5in, Writer's Palm: 5in x 1.75in, Slaps: 3in x 3.2in, Single Finger: 1.5in x 1.6in (V x H)
Available Configurations	Cabinet (4800XC) – includes TouchPrint™ ED 4800, cabinet, PC and software application Portable (4800XT) – includes TouchPrint™ ED 4800, laptop with case and software application (pelican case sold separately) Desktop (4800XDFS) – includes TouchPrint™ ED 4800, PC with flat-screen monitor and software application Standalone (4800A) – includes TouchPrint™ ED 4800
Optical Resolution	Enhanced Definition 500ppi image capture output with square pixels results in 2 ½ times pixel density of standard 500 ppi systems
Interface Options	USB 2.0: Single cord and PC card connection into desktop PC or AC adaptor for laptop FireWire: Single cord and IEEE 1394, OHCI compliant PC card into desktop PC or PCMCIA card with hub for laptop
Standard Features	Internal beeper/buzzer Real-time preview Dual scan and save buttons for right and left handed operation Carrying handle Removable side panels for cabinet/kiosk configurations Standard dual foot pedals
Certifications	IP65 rating for dust and water ingress protection, FBI certified, RoHS compliant

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