



AFIX TRACKER

DATA SHEET

AFIX Tracker

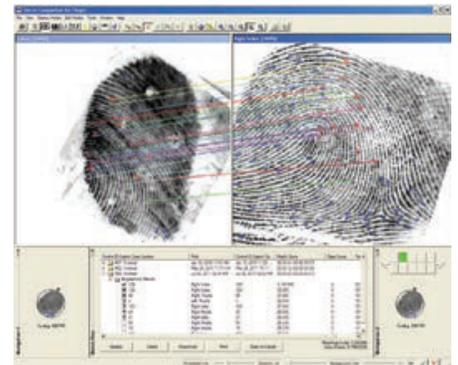
AFIX Tracker was the first automated fingerprint and palm print identification system to run on affordable PCs using familiar Windows software and provide the same advanced capabilities as far more expensive systems, including “lights out” searching of remote AFIS systems and fully-scalable search performance. Tracker is compatible with most major live scan devices and can share files with other NIST-compliant systems. Your investigators’ time should be spent solving cases, not learning complicated software, waiting for results or poring over candidate prints that aren’t even close.

Affordable, upgradeable and standards-based

- Easily upgrade Tracker for increased database capacity and search performance.
- Fully NIST/EFTS-compliant.
- Easy to install and maintain. Runs in Windows OS on a standard PC.
- Unlimited toll-free technical support and all software updates are included in the support package.
- Add multiple workstations economically with Tracker LE (entry workstation), Tracker LW (latent workstation) and Tracker RW (remote workstation) compatible systems.
- Automatically conduct reverse searches of all new record prints against unsolved latents.
- Enter fingerprints, palm prints, and latents via flatbed scanner, digital camera or live-scan devices.
- Automatic scaling of photographed latents. Scaling tool automatically compensates for unknown scale when scanning photographed latents or importing images directly from a digital camera.
- AFIX Smart Extract® automatically plots minutiae from rolled prints, plain impression and palm prints.
- Search every possible combination of ten-prints, palm prints and latents with full 360 degrees rotation when necessary or restrict rotation when orientation can be determined.
- Print reports of search results and final side-by-side comparisons.



DESIGNED FROM THE GROUND UP BY AND FOR LATENT PRINT EXAMINERS



The Stereo Comparison screen which displays search results in AFIX Tracker, Tracker LW and Tracker RW provides a dynamic environment for the examiner’s analysis and evaluation of candidates. Features include the visual linking of matching features, both as a complete pattern set and individually, the ability to view both record and latent search results in a single screen, the ability to edit minutiae patterns and get immediate dynamic updating of search results without resubmission of the search and a WYSIWYG stereo print capability.

HARDWARE

AFIX Tracker systems include the following or equivalent hardware:

- Dell precision workstation (with keyboard and mouse)
- LCD monitor
- FBI-approved flatbed scanner
- External USB backup hard drive
- APC battery backup (UPS)

AFIX SALES AND SUPPORT

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