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## Computer Forensics Price List - Denver Metro Area, October 2004

All services include a telephone report and an electronically forwarded PDF format written report. The electronic written report is forwarded within 2 working days of completion of service. In the event of significant findings when PO is not present, PO will be paged while the investigation is being conducted.

## Service

**Standard Probation Intake Forensics + Install Spector:** This service focuses on future computer behavior of the offender. It does not include a thorough examination of slack and free space. Probation Intake Forensics are designed to prepare the offender's computer for effective monitoring. We inspect and catalogue the offender's computer equipment, identify & examine suspect logical files (both active and deleted), remove all suspect material from system, "clean" the system and all slack and free space (which ensures accuracy of later investigations). We also do a limited inspection of past computer behavior by examining logical files that still exist on the hard drive (both deleted and active). This service includes purchase and installation of monitoring software (Spector) on the offender's computer.

**Monitor Spector Records:** Conduct on-site reviews of offender's computer usage as monitored by Spector (Note: Spector creates a file on the offender's computer which grows over time, records must be reviewed periodically based on the amount of time the computer is on).

**Historical On-site Forensic Investigation:** This service focuses on both the offender's past computer behavior as well as future computer behavior. Slack and free space is examined thoroughly in this service package. Logical file screening searches the hard disk for graphic files and text files which currently exist on the drive regardless of how they are named and whether they are deleted or active. Physical disk examination of slack and free space also identifies and recovers files which were previously deleted and are located in areas of the disk not accessible to the normal user. This service uses write-block technology which preserves all evidence and is the recommended method when the PO suspects new offenses or technical violations which may result in a prison sentence. This process can take several hours and is, therefore, more expensive.

**Forensic Investigation of Seized Equipment:** This service focuses on providing the Officer with the most complete information in an evidence-safe environment (meets Frye requirements). We acquire a verifiable bitstream copy of all media and fully analyze the data. This process requires the media (and potentially the equipment) to be seized and moved to an evidence safe environment (law enforcement lab or KBSolutions' lab). A complete forensic work-up is done on the entirety of the physical media. This includes, but is not limited to, signature analysis, examination of slack and free space, recovering erased files and folders, graphics and text analysis, internet and computer usage report, and other analysis as the case requires. This process takes several days.

## Cost per computer, per visit

Dependent on media size:	
\$ 250.00	
\$ 310.00	
\$ 360.00	
\$ 425.00	
\$ 525.00	
call for costs	

Spector installation included in the cost listed above.

\$ 50.00 to \$ 100.00 depending on the frequency of inspection and location of computer in Metro Denver.

Dependent on media size:	
0 to 40 GB	\$ 400.00
41 to 60 GB	\$ 500.00
61 to 80 GB	\$ 600.00
81 to 100 GB	\$ 700.00
101 to 500 GB	\$ 800.00
501 GB +	call for costs

Install Spector, add \$80.00

Determined by the amount and structure of media involved. Approximate cost per 10 GB of media is \$1,500.00