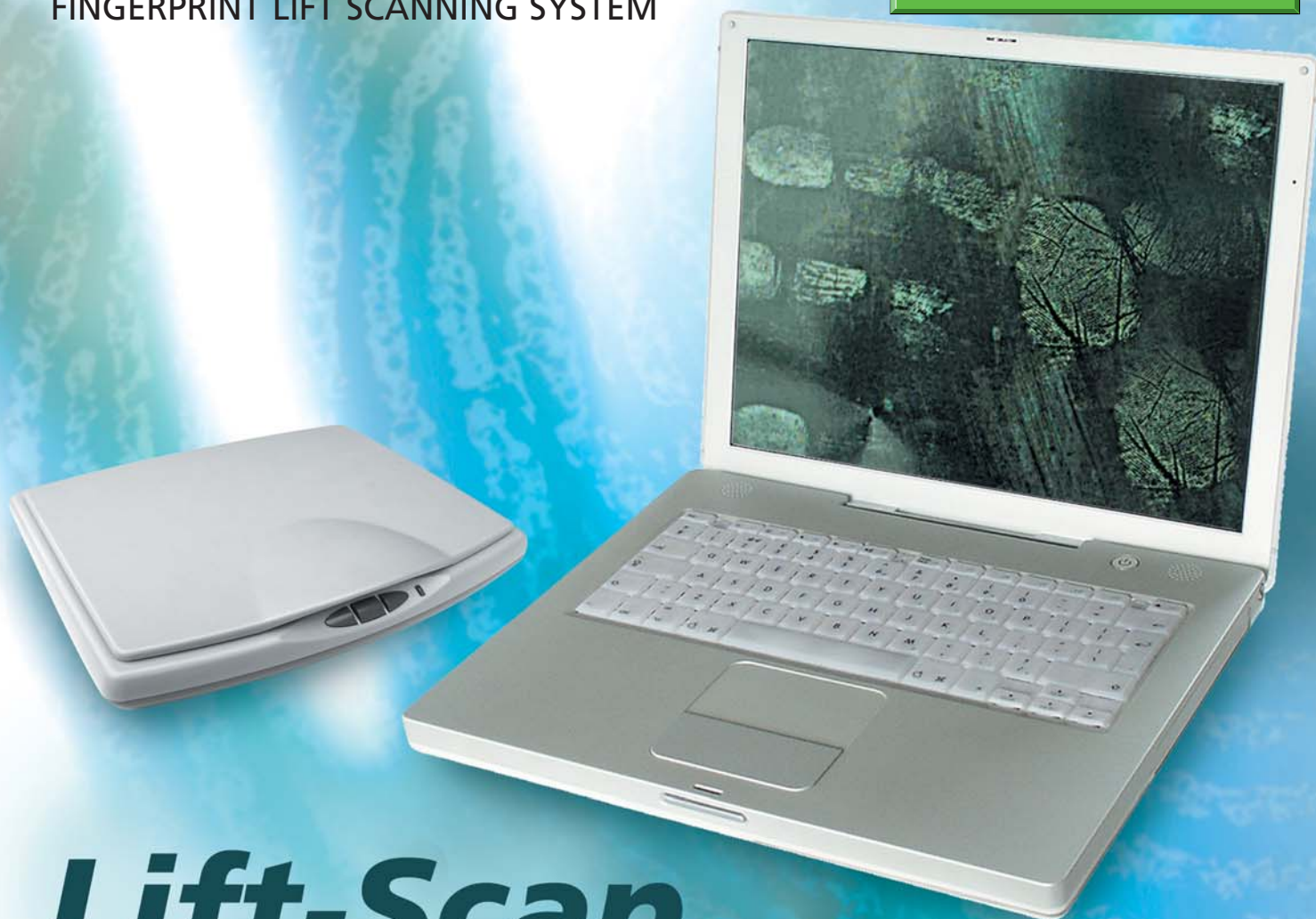


Lift-Scan

foster+freeman

FINGERPRINT LIFT SCANNING SYSTEM



Lift-Scan

A range of high resolution digital scanners for the capture, processing, transfer and printing of fingerprint lifts

Features include:

- Output file formats in JPEG2000, JPEG or TIFF
- Image dispatch to printers, network drives and AFIS workstations
- AFIS resolution up to 1000 dpi
- Basic or advanced image processing options
- Printer output ratio 1:1
- Audit trails
- Court charting and PowerPoint link



Lift-Scan

Lift-Scan offers the crime scene investigator and fingerprint examiner high resolution digital capture of fingerprint lifts with facilities for image processing, printing and transmission to network drives and AFIS workstations.

Three options are available - '**SCENE**', '**INTERMEDIATE**' and '**EXPERT**' to suit all levels of expertise and authority.

Lift-Scan SCENE

Designed to scan and transmit lifts rapidly from the crime scene via a 3G/GPRS or wireless network to remote a destination with minimal operator involvement. Pre-programmed settings allow the operator to specify the type of lift, aluminium powder for example, and the level of contrast, such as light, medium or heavy, before the system automatically scans and dispatches the image to the desired location.

General features:

- Lift size up to 148mm x 210mm (5³/₄" x 8¹/₄")
- Black and white background scanner lids
- Output file formats in JPEG2000, JPEG or TIFF
- Printer output ratio 1:1
- Manual contrast, brightness and gamma controls
- Image dispatch to printers, network drives and AFIS workstations
- AFIS resolution up to 1000 dpi
- Audit trails
- 120/240vAC and 12vDC operation

Lift-Scan INTERMEDIATE Lift-Scan EXPERT

In addition to the features above the '**INTERMEDIATE**' and '**EXPERT**' options offer additional image enhancement software that enable an experienced operator to obtain more detail from weak or obscured prints for example.

Advanced features:

- Image amplification to enhance detail in weak marks
- Gaussian filters to enhance ridge edges
- Convolution filters to balance light and dark areas
- FFT for background pattern removal
- Court charting and PowerPoint link

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Lift-Scan 'Intermediate' and 'Expert' have advanced features that enable the examiner to enhance the quality of fingerprint lifts.



Lift-Scan SCENE

Lift-Scan software (Scene) and scanner

Product code

LIFTSCAN/SW/SCENE

Lift-Scan INTERMEDIATE

Lift-Scan software (Intermediate) and scanner

Product code

LIFTSCAN/SW/INTER

Lift-Scan EXPERT

Lift-Scan software (Expert) and scanner

Product code

LIFTSCAN/SW/EXPERT

Optional Extras

Computer System

Desktop computer system, keyboard and mouse with Pentium processor and 17" monitor

Product code

LIFTSCAN/PENT

Portable Computer System

Laptop computer system with Pentium processor and 15" monitor

Product code

LIFTSCAN/PENT/P

Basic Printer

Continuous-tone thermal dye transfer printer

Product code

LIFTSCAN/PRINTB

Professional Printer

Kodak 6850 colour printer

Product code

LIFTSCAN/PRINTKO

Foster & Freeman Ltd reserve the right to alter the specification of Lift-Scan or any accessories without prior notice.