

## **Eclipse Lite**

### **desktop image based cheque processing**

Eclipse Lite is a cost effective, image based system for processing, recording and storing details of incoming cheque payments quickly and accurately.

- Eclipse Lite is supplied as an “off the shelf” package with easy PC installation and user configurable options.
- It offers simple step by step processing with user friendly interface screens.
- Cheque payments are scanned, data is automatically captured (serial number, sort code, account number and amount) and reports are provided for banking. Optionally, customer account information may also be captured against the associated cheque.
- Once all processing has been completed, the data is made available in a file format for transfer to a host system.
- All payments and associated information are stored in an archive (images and data) and can be retrieved instantly to assist in quick and early resolution of bank or customer queries.



# Eclipse Lite - desktop image based cheque processing

## FEATURES

### ➤ Scanning

Cheques are scanned at 30 documents per minute. Codeline data is automatically captured by an E13B magnetic reader and amounts are automatically captured using Intelligent Character Recognition software. Front and rear images are also taken.

### ➤ Image based Data Entry

Any data entry tasks are done from on-screen document images.

### ➤ Payment Reference Input

A customer reference can be keyed in e.g. an account or invoice number. This can be written on the reverse of the cheque and keyed from the image on screen or keyed from an original document.

### ➤ Balance

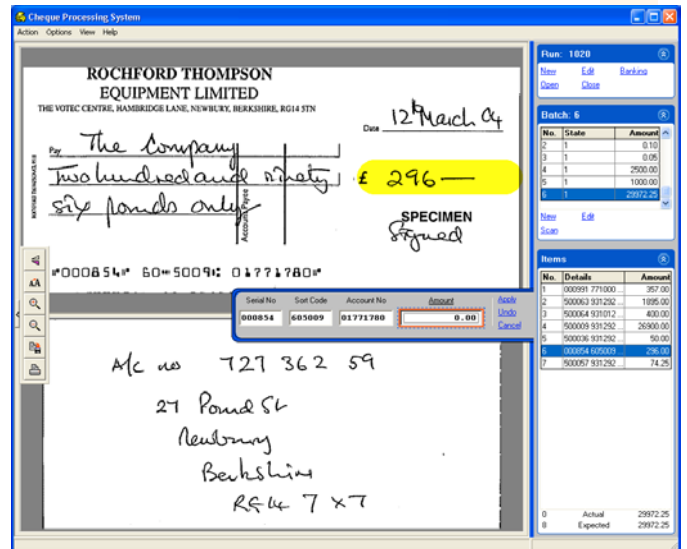
The facility to balance the input batch total against the total of the keyed cheque amounts is provided, with images available to resolve unbalanced batches.

### ➤ Output file

A flexible output file is available for data transfer to a host system.

### ➤ Image Archive Query

All cheques processed through the system are stored in an Image Archive. Items may be retrieved (images and data) by keying in full or partial details associated with the item e.g. cheque serial number, amount or customer reference.



### Filter

Start Date: 24/02/2004  
 End Date: 25/02/2004  
 Serial No.:  
 Sort Code: 771000  
 Acc. No.:  
 Min. Amount: 50.00  
 Max. Amount: 100.00

[Search](#)

### Results

Date	Run	Bat.	Seq.	Cheque Details	Amount
24/02/04	1020	3	4	000907 771000 27808097	1.00
24/02/04	1020	3	5	000919 771000 92233265	32.00
24/02/04	1020	3	7	000905 771000 00453819	15.00
24/02/04	1020	6	1	000991 771000 78684473	357.00

## TECHNICAL INFORMATION:

Operating System:

Windows 2000, XP

Scanner Interface:

USB2 port / USB1 backward compatible

Typical Cheque Image Size (front and rear):

20 KB

Scanner Dimensions:

Height	Width	Length
175mm	138mm	264mm

Acknowledgements: All trademarks acknowledged.  
Specifications subject to change without notice. E & OE 10/04.