Scanning Images Page 1

Log on to The Scanner Terminal

If you ever need to re-boot the computer, then you will need to log-on. Windows will ask you to "**Press CTRL ALT DELETE**" to log-on

At the Log-on prompt:

Use the user ID	:
Password	*******
Domain	• ******** •

Start AutoScanNT

Click the AutoScanNT Icon on the windows Desktop OR Click the Start Button \rightarrow Programs and select AutoScanNT 2010 from the List.



Scan New Images



Always place the documents FACE up in the Canon Scanner. Use this button when want to scan requests using a different configuration. AutoScanNT will tell you the current paper settings except when it first starts up.

Scan More New Images Using the Same Settings



After you have scanned the first batch of requests, you can scan another batch of the same type by pressing the Scan More button.

Fixing Problems



After scanning a batch, you may encounter a few problems. To manually correct problems, use the Fix Problems button. (Common problems are missing barcodes, 2 or more barcodes failed barcode reads).



How to Fix Problems

For each image you will see a message describing the nature of the problem. In most cases, just enter the correct barcode number into the "Specify Image Name" window. For multiple barcodes, you can make a selection from the list **OR** select "ALL" to make a separate copy of the image for each barcode

Scanning Images Page 2

AutoScanNT Quick Reference

Fix Problem Buttons



Fix these problems later – go back to main menu



Fix this problem later – go on to the next problem



This image is not needed – discard it

Scanner Settings

When you click the SCAN button, you will be presented with the "CFM Scanner Interface Window" Please use the following settings when scanning forms:

Image/Paper size and location

Should be set to A4

Scan Parameters

Mode :	Line Art	Format:	User Defined
Resolution :	300	Brightness :	-40
Contrast :	0	Threshold :	10



Changing Media Page 1

FINALISING MEDIA

AutoScanNT will warn you when you need to change the Media.

To completely verify and change the media may take more than an hour. You cannot scan during this process and remote images will not be processed. It is generally safe to wait for the end of the working day to change the disc so as not to disrupt work flow.

1. Check that all counters on the "Progress Panel" read Zero.

	StatusScan Administration Tasks
	The Control Image File Maripulation
2. Change to the	Search Clear Lit Copy from Query
Administrator window	
by clicking on	strato
"Administrator" on the	DataBace Query (in SQL) Queries All Current Data From ImageData
Manu har (above the	Parameters * Date/Time 2010-05-23 00.18
	Do Quey
scan buttons).	Scenumber DocDefn RegID ScanTime ViewTime CDW/deTi Image: DocDefn 0.000001 14/02/2001 8.31:00 4/14/02/2001 8.32:00 4/14/02/2001 Ava0001 14/02/2001 8.32:00 4/14/02/2001
1 22	2 MT1444838 6355555 2 MT14448406 2555555 3 AMT45460 2372700 6 AAIMS485A6 a30433157
-	4 AAIM548488 633128700 5 BAIM548529 630128700
3. On the very bottom of the Administrator	6 AAIMS485A6 A30433157
window is the Administrative Tasks Panel.	anN Administrative Tasks
Click "Finalise Media"	Enaise Meda Files Ardive Databe Administrative Lasks
	Einalise Media Flush Media Files Arc
Finalise Media	
There are still images not transmitted to the LIS	4. You may see a warning
	message if there are images
Yes No	inot transmitted to the LIS.
_	
5 Click "Yes" to the "are you	Finalise Media 🛛 🔛
Click les to the are you	
sure" message to begin the	a) Verify the Media Integrity
finalisation process.	 b) Write out a summary file, and c) Close AutoScanNT so that you can Einalise and Einst the Media
	This may take a long time.
	Are you costain that you want to Finalice this Media pow?
6. Accept the default	Are you certain that you want to Finalise this Meula how?
Verification Level of 10%	Yes No
7	
7. The verification process will begin. You	u will see an indicator of progress and the time
remaining to complete the verification	process. This step can take 15 to 20 minutes for a CD
and more than 1 hour for a DVD. \searrow	
	This may take a long time.
Administrative Tasks	
Stop Einalising Archive Database	Are you certain that you wan
	Verify integrity

8. At the completion of the verification process, a report will be displayed. A successful verification is indicated by the "0 Images failed to verify message". See the user and administrator guides if you see a different message.
 9. Time taken 43 secs.

OK.

9. AutoScanNT will close. It is then safe to eject the media (see page 2).

Changing Media Page 2

EJECTING A DISC (Windows 7)

 $\frac{1}{2}$ The finalisation step page 1 will close AutoScanNT automatically. If AutoScanNT is still running ensure the verification step has been completed.



Note: This Disc Preparation message box will remain on screen during the process (about 2 minutes). The disc will automatically eject when finished.

Changing Media Page 3

LOADING A MEDIA DISC AND ARCHIVING THE DATABASE

You must load a new CD or DVD **before** starting AutoScanNT. You will see error messages if you don't.

1 Open a new DVD or CD and write the Label on it in Felt Marker Pen. Use the following format xxx_{year}{month}{day}. For example: if it is January 12, 2015 write lab20150112. (Writing year first makes it easier to list discs in chronological order)



to the Administrator window by clicking on "Administrator" on the Menu bar of the Main Window OR use the Admin Mode shortcut from the Program Menu).



7. Click "Archive Database" on the administrative Tasks Panel. The process will take about 5 minutes.

8. When archiving is complete, AutoScanNT is ready to use. Return to the Main window by Clicking Exit on the Top Left of the Administrator window.