### Workshop Bar Coder Installation

#### Note – Please DO NOT plug scanners in until instructed.

## Please print these instructions and follow them carefully to ensure correct installation of both hardware and software

Before installing any new hardware it is advisable to reboot your computer and log in, ensuring that the user name has administrator rights to the computer, to ensure a clean starting point.

### Note - these instructions and screens may vary slightly between Windows 98, 2000 and XP computers.

Ensure you have the Ibcos Utility CD, a scanner and a scanner cradle to hand before commencing. The software can also be downloaded from www.support.ibcos.net

#### Software Installation

Follow these instructions to install the Workshop Barcoder Interface software. This software will read the data from the scanner(s) and prepare a file of the information for Gold to import.

**BEFORE connecting the scanner and cable**, place the Utility CD provided into the CD drive of the PC. Select "Barcoder" then select "Install Sofware".



Click on the "Next >" button to continue.

 It is recommended that "Create a desktop icon" is selected. Click on the "Next >" button to continue.

🌮 Setup - Ibcos Workshop Barcoding Interface	. 🗆 🛛
Select Additional Tasks Which additional tasks should be performed?	
Select the additional tasks you would like Setup to perform while installing Ibcos Workshop Barcoding Interface, then click Next.	
Additional icons:	
Create a <u>d</u> esktop icon	
<a><u>Back</u></a> <a><u>Next</u>&gt;</a>	Cancel

- Ready to Install. Click "Install" to continue with the installation, or click "Back" to review or change any settings.
- When the installation is complete, click "Finish" to exit set up.

🚯 Setup - Ibcos Workshop Barcoding Interface 📃 🗖 🕅				
	Completing the Ibcos Workshop Barcoding Interface Setup Wizard Setup has finished installing Ibcos Workshop Barcoding Interface on your computer. The application may be launched by selecting the installed icons. Click Finish to exit Setup. I Launch Ibcos Workshop Barcoding Interface			
<u> </u>				

• The Ibcos Workshop Barcoding Interface will run and, on the first use of the software will prompt for Company information to be entered. Complete this information fully to assist Ibcos with any support needed in the future.

🕖 User Information			
Company Information			
Company	)		
Name	)		
Telephone			
	ок		
Welcome to the Ibcos Barcode Interface Program! Please take a moment to enter your company details (which may later assist with support) and then click OK to proceed to the setup screen!			

If these are new scanners that have not been connected to the PC before, select 'Yes' to install drivers.

Run Driv	ver Installation?
?	Would You Like To Run Driver Installation Before Proceeding To The Initial Setup Screen?

 If the same scanners are in use as with previous installations of Ibcos Barcoder software, select 'No' and skip ahead to page 8.

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#### **Driver Installation**

• Select the type of scanners in use. See images below.







Opticon OPL 972x - with or without screen display





Symbol CS1504

Opticon OPN 2001

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#### Hardware Installation

Plug the scanner and cradle into a USB port on the computer. The New Hardware Wizard should start automatically to install the scanner and cable.

The Symbol CS1504 scanners are plugged via a lead into a USB port and do not have a cradle.

The Opticon scanners come with either a single scanner cradle, in which case rest a scanner in the cradle and plug the cradle into a USB port. In the case of the 5 scanner cradles, the scanner must rest in the master slot, on the far right.

If a screen prompting for Windows to connect to Windows Update to search for software, select "**No, Not This Time**".

If scanner cradles are in use these will be installed first.

 Select "Install from a list or specific location "Advanced)" and click "Next >" button to continue.



- Unselect "Search removeable media" and Select "Include this location in the search".
- Use the "Browse" button to locate the driver directory as installed on the PC earlier. Locate the C:\lbcos BC Drivers directory and select the folder relating to the type of scanners in use.



Click "Finish" to complete.

Found New Hardware Wiz	eard
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: USB Serial Converter
	Click Finish to close the wizard.

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After the cradle installation, the scanner port will be installed.

Select "Next >" to continue.

Found New Hardware Wiz	ard
	Welcome to the Found New Hardware Wizard This wizard helps you install software for: USB Serial Port
	If your hardware came with an installation CD or floppy disk, insert it now. What do you want the wizard to do? O Install the software automatically (Recommended)
	Install from a list or specific location (Advanced)  Click Next to continue.

- Use the "Browse" button to locate the driver directory as installed on the PC earlier. Locate the C:\lbcos BC Drivers directory and select the folder relating to the type of scanners in use. Select "Next >" to continue.
  - Click "Finish" to complete.



#### Configuration



- K Click on the symbol next to the type of scanners in use.
- Ensure the scanner remains plugged into the USB cable or cradle (ensuring it is in the right, master slot if 5 scanner cradle) and select "Scan for Port".

🤁 IBCOS Workshop Time Tag Utility v4.00 - Setup Screen						
Scanners						
Scanner Types	Opticon OPL 972:	x 🗸	Opticon OPN 2001	$\aleph$	Symbol CS 1504	%
Scanner Port Click to rescan for ports	Scan For	or Port				
Test Port I Scanner Click to test all	Te	st A				
Automatic Download	No	$\mathbf{x}$				
File Download	Location	า				
Sa∨e Type	Local	<b>V</b>	Server Direct	X		
Engineer Infor	mation-					
Save Type	Local	$\checkmark$			Engineer Data	
Update	Undo		Cancel	•	Help	?



• Once the scan has finished the Port information should be completed.



#### File Download Location

- Click the by 'Server'. After a moment this should be able to work out the IP address of the server at your location.
- Add the Terminal number (from Gold) of the PC that will be importing the information into Gold.

🕽 IBCOS Workshop Time Tag Utility v4.00 - Setup Screen				
Scanners				
Scanner Types	Opticon OPL 972x Opticon OPN 2001 Symbol CS 1504	1		
Scanner Port Click to rescan for ports	Scan For Port			
Test Port / Scanner Click to test all	Test 451 0929 290807			
Automatic Download				
File Download	Location			
Save Type	Local Server 1 Direct 01.200.1.40	P TNO 254		
Engineer Information				
Save Type	Local Server Enginee Direct Direct	er 🔬		
Update	Undo Cancel 🚱 Help			

At a depot it is possible that the Server IP will need to be entered manually. It is also recommended that the download type be changed from 'Direct' to 'Batch Update'. This retains all information in a file for upload to the server in one batch.

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• Clicking the Server IP will test the connection to the server.



- Click '**OK**' to close.
- Click '**Update**' to save the current settings.

