



**Business** : Micro90. the software house

**Established** : 1990

**Products** : Engineering Office  
: Invoice96  
: JobFlow for DOS  
: ErrorHandler for VB

**Services** : Windows Software Development  
: DOS Software Development  
: Networking  
: CNC Cabling

**Development Tools** : MS Visual Basic 3/4  
: MS Access  
: MS ODBC/ SQL Server/Oracle  
: MF COBOL  
: Windows 3.11 /95 /NT /NT Server  
: C++



**CONTACTING M90**



**DEVELOPMENT POLICY**



**TRY BEFORE U BUY**

## **Windows Software Development**

Micro90 develops software to fulfil a customers requirements, all work is outlined in a specification document and quoted based on this specification.

Such Bespoke software solutions are broken into 4 stages

- 1. Specifying & Design
- 2. Development
- 3. Implementation & Training
- 4. Ongoing support

## **DOS Software Development**

Micro90 develops software to fulfil a customers requirements, all work is outlined in a specification document and quoted based on this specification.

Such Bespoke software solutions are broken into 4 stages

1. Specifying & Design
2. Development
3. Implementation & Training
4. Ongoing support

Whiles DOS software does exclude Graphical Functions it can run considerable faster than Windows on low spec machines.

## Networking

Micro90 installs complete network systems, from Cabling, Hardware / Software setup to Backup and remote access solutions utilising the following Networks :

- Windows NT advanced server
- Windows for Workgroups
- Novell Netware

**Cabling**

Micro90 can install or supply cabling for CNC connectivity. This is tied in with our CNC talk software.

Micro90 also installs complete Hardware and Software system into the clients factory if required.

## **Disk Duplication**

We can produce duplicate copies of software in Large runs.

This is usually tied in with our bespoke demonstration software systems.

 **Contacting Micro90**

You can contact Micro90 as follows :

Micro90  
First Floor  
Hamworthy House  
New Quay Road  
Poole  
Dorset  
BH16 5LP  
ENGLAND




Telephone           +44 [0]1202 667337  
Fax                   +44 [0]1202 665609

CompuServe        100534,1100  
Internet            micro90@bournemouth-net.co.uk   (MAIN)

Office Mobile      0585 172782

## Try before U buy

Micro90 software is available in shareware form from the following places :

-  CompuServe GO WINPROD ,see BIZ library or search for Keyword Micro90
-  England. Our Software is regularly found on the front cover disks of PCW,PC Direct,PC Buyer etc.
-  Or Fill in the form below and send a cheque made payable to Micro90 as below.

### COST

PRODUCT NAME \_\_\_\_\_  
Name \_\_\_\_\_  
Company Name \_\_\_\_\_  
Address \_\_\_\_\_  
Town \_\_\_\_\_  
County/State \_\_\_\_\_  
Country \_\_\_\_\_  
PostCode/Zip Code \_\_\_\_\_  
Tel/Fax \_\_\_\_\_  
Email \_\_\_\_\_  
Where did you hear of Micro90 \_\_\_\_\_

Send to

Micro90 (TBB)  
Hamworthy House  
New Quay Rd  
Poole  
Dorset  
BH15 4AD  
ENGLAND

**SHAREWARE/demo VERSIONS of our software are restricted**



## **COST**

|         |             |
|---------|-------------|
| England | £5.00       |
| US      | \$8.00      |
| Spain   | pts 1000.00 |

This figure will cover the cost of a single product, for multiple products please multiply this figure by the number of packages you require.

# **Engineering Office**



Engineering Office (EO) is Micro90s solution to Job control and Costing for the small and medium engineering companies.

Originally designed to be a simple Estimating system, the package has, and is, continually growing.

The current version will handle the following documents :-

- Estimates
- JobCards
- Delivery Notes
- Purchase Orders
- Time Sheets

All documents are worked on in a Multiple Document Interface (MDI), this is similar to MS Word or Works, it will enable you to have many documents open or on screen at once. Along the top of the screen is a toolbox, this will enable you to quickly perform operation like Save and Print. The entire system will works much like MS Word.

The documents the software handles will hold repetitive data, this is especially true when you follow a job from estimating to delivery, to assist in this EO gives you the ability to copy a document and save to the next stage. (for example you can book estimate into jobcards , or jobcards into delivery notes)

A Part number search is provided to enable you to search the database by as much or as little of the part number you know, a list of all possible records will be returned, by double clicking on this list a specific document can be loaded.

EO will give you printed copies of Estimates, JobCards, Delivery Notes ,Purchase Orders and Timesheets you have on screen, this will enable you to throw away expensive preprinted stationary.

## ***REPORTS***

A Variety of reports can be produced from the system, when producing a report you can both select a criteria range and also compile the report in order of a user determined column contained in the report . The report is then displayed in a windows on screen, if required you can obtain a hard copy of the report by clicking on the print button.

The Outstanding Jobs Windows is a small window displaying outstanding jobs on screen, the 4 Tabs along the top provide list of jobs in various states, it will also enable you to load specific jobs by double clicking on the job in question.

## ***JOB COSTING***

The jobcosting section will enable you to enter time and material sheets against jobs numbers, this information can then be viewed either graphically on screen on as a text report.

## ***MULTI-USER***

Using Windows for Workgroups, Windows95 or Windows NT, you can set the system up so many users can share the same data, EO has excellent record protection that will always inform you of potential record clashes between users.

## ***HELP***

EO is supplier with 5 separate help files that should provide the answer to you questions. Also Micro90 can provide telephone technical support

## ***TAILORED SYSTEMS***

Tailored versions of EO can be written, these are quoted separately.

## ***COST***

**Cost from UK £ 350 +VAT**



**Invoice96** is an invoicing package designed to be simple by using a form-like user interface, which makes it easier to use than most other packages. It is as easy as filling in a paper based invoice. It gives you the ability to generate day books, sales ledger records and customer statements.

**Invoice96** enables users to produce and store invoices with a minimum of effort. Each invoice has a unique number which is automatically allocated to each invoice as it is issued.

**Invoice96** prints all invoices on plain A4 size paper which eliminates the cost of pre-printed paper. The printed layout has been carefully designed to comply with the industrial standard layout. All the options, eg terms of payment, company address, currency etc are setup once during installation and can be changed at anytime as required.

**Invoice96** keeps a record of all your customers, Upon issuing an invoice, the next available number is allocated to the new invoice, you then select a customer and the customer address section on the form is automatically updated with the customers details. Next, just complete the detail(s) of the item(s) and print.

**Invoice96** stores a lists of products, these products can be automatically be inserted into the invoice , this increases the speed at which an invoice can be produced and helps compile a list of which products you have sold.

**Invoice96** is not just an invoicing package, it can product Receipts ... Credit Notes...Quotations... & Delivery Notes.

### ***Its that simple !***

**Invoice96** also includes a **Payments** feature that enables you to record payments received from customers either to clear an invoice or the entire balance.

**Invoice96** generates various useful **REPORTS and GRAPHS** which includes; Outstanding invoice list showing all unpaid invoices grouped under customer, sub totalled and grand totalled; Individual or batch customer statements; Customer data reports. All these reports can be viewed on screen or printed. Many More...

A comprehensive, jargon-free help utility is included in **Invoice96**, explaining how to use the vast amount of functions available. A telephone support help line is also provided.

**Invoice96** is available **FREE** for 30 day evaluation as a trial version , which is available on compuserve or directly from Micro90, after which a registration fee must be made payable to Micro90 for a full version of **Invoice96**.

#### **Registration fees**

UK £39.95, US \$99.95, SPAIN 13,000 Pts. others call

**Micro90 UK ©**

**Tel: +44 (0) 1202 667337**

**Fax: +44 (0) 1202 665609**









## **ErrorHandler for VB**

This is a Software development tool for Visual Basic(VB) Programmers.

Error Handling in VB is a pain in the backside, to do it properly you must put code into every single procedure or function within your code. Thats where this handy pocket sized tool comes in.

Without using **ErrorHandler** any errors in your code will simply crash your application.



Using **ErrorHandler** with your code, should an error occur, your user will get an error message on screen showing

-  A description of the Error
-  Error Number
-  Form
-  Object
-  Event
-  Date/Time
-  Application Name
-  Emergency Contact Telephone Number

The code will also write this information to a Error.log file.

**ErrorHandler** will add all necessary error handling code to your application within seconds. Old .BAS or .FRM files are simply renamed for safekeeping

**ErrorHandler** also enable you to browse through application code, using this you can either

-  Print Individual Subs/Functions
-  Copy Subs/Function to Clipboard

**ErrorHandler** is available **FREE** for 30 day evaluation as shareware a copy of which is available on compuserve or directly from Micro90, after which a registration fee must be made payable to Micro90 for a full version of **ErrorHandler**.





**Registration fees**  
UK £49.99, US \$99.99  
**Micro90 UK ©**  
**Tel: +44 (0) 1202 667337**  
**Fax: +44 (0) 1202 665609**

# JobFlow for DOS







An easy to use Job control system for small Engineering Companies . The package is designed to provide simple job processing features and to assist with the operation of BS5750 . Many bespoke versions of the software have been written for different companies.

This package has provided many small Engineering Company with access to computing features normally available for much large companies.


## FEATURES LIST


-  Job Control
-  Purchase Ordering
-  Time Monitoring
-  Reporting


### Printed Output

-  JobCards
-  Delivery Notes
-  Cof CS
-  Purchase Orders
-  Time Sheets
-  14X Reports

## Standard system FEATURE LIST

-  ACCESS  
Password Protection  
4 Different levels of Access  
Date Entry on Startup

-  JOB CONTROL  
Raise/Print Jobcards  
 $Nett=Qty*Unitcost$   
 $Unitcost=Qty/Nett$   
Complete/Part Complete jobs  
Delivery Notes  
Certificates of Conformance  
Customer rating

-  PURCHASE ORDER  
Raise/Print Purchase Orders  
 $Nett=Qty * unit Cost$   
Supplier database rating  
Complete/part received orders

## JOB COSTING

Raise materials Usage Sheets

Raise Staff time Sheets

Enter material usage against Job No.

Staff Database with hourly pay calculations

Sales Code Database for time usage reports

## REPORTS

List Customers

List Suppliers

List Sales Codes

List Staff Codes

List Outstanding Jobs

List Outstanding Orders

List Complete Jobs

Job History

Customer History

Supplier History

Staff History

Materials Reports

Sales Codes History

Job Costing

## SYSTEM

Pre-Set test insert lines

year end clean out process

Setup Process with 2 levels , parameters/Main files

Automatic Prompting for backup on Exit

## **system requirements**

IBM PC or Compatible

8086 PROCESSOR or higher

640K Memory

MS-DOS 3.3 or higher

5mb Harddrive

Epson compatible printer

## **Cost**

Start £400 +

**SHAREWARE/DEMO VERSION NOT AVAILIABLE.**



A Windows based CNC communication program designed to communicate primarily with FANUC controllers. The software is based on a wordprocessor like front end with the ability to handle multiply documents at once.

It will enable you to Upload and Download software very quickly.



CNC talk comes with a 10 metre cable to start with.



Micro90 can also fully install this system into your factory with permanent wiring to each machine. This is quoted for separately.



Micro90 can supply pre-made cables and switcher boxes, ask for our latest prices.

## **Cost**

£250 + VAT

Product still in development as of MARCH 96




## **Demonstration / Product Disks**

### A Windows based Produce Catalogue

This is a bespoke software program that is tailored by Micro90 to your company, it will enable you to provide your customers with a graphical catalogue of your products each with text based information , pictures and diagrams. The Windows front end means your customers can browse through your catalogue in a new and eye catching way.

The software can be contained on a single disk or can be shipped on CD-ROM, this would depend on the number of products and the type of information you require. Multi-Language versions can be produced.

 Micro90 can also provide you with disk duplications for large runs.

### **Cost**

expected £2900+ (Systems Quoted)

Product still in development as of Oct 95



## Development procedure

Micro90 (Sept95)

NOTE/ TO OBTAIN A COPY OF THE ACCOMPANYING FLOWCHART, CONTACT MICRO90 ON tel +44 [0]1202 667337 OR fax +44 [0]1202 665609, A copy will be faxed as soon as possible.

Micro90 produce software systems to a pre-determined design plan (SSADM\_Structure Systems Analysis and Design Methodology) . To ensure complete quality of service to our clients .

This Document and the adjoining flowchart , outline the steps required to produce a completed system . Additionally the document explains clearly Micro90s payment terms .

*The Client* = The company or individual for whom the System is to be Produced.

### Stages

1.. Micro90 will prepare a "*General Requirement*" document based on an initial meeting with *The Client* . This document is produced Free of charge and will provide *The Client* with :



System Overview



Estimated Cost



Estimated development duration



Hardware requirements

A quotation will be included for the production of a full "*Requirements Specification*". (Stage 2)

2.. Upon acceptance of the "*General Requirement*" document (Stage 1) , *The Client* is required generate a purchase order and make full payment for the production of a full "*Requirements Specification*" Document . Based upon this full "*Requirements Specification*" , Micro90 will produce a quotation to supply the system.

3.. Upon acceptance of this quotation :



*The Client* is required to generate a purchase order for the supply of the system as "*Requirements Specification*"



*The Client* is required to sign the "*Software Contract*" generated by Micro90



*The Client* is required to pay 30% of the total software cost as quotation.

4.. *The Client* may be required to purchase hardware detailed in the "*Requirements Specification*" for the exclusive use of Micro90 during the system development stages.

5.. Upon completion and acceptance of the system ,*The Client* is required to pay a further 60% of the total system quotation cost .

6.. The software system is warranted for 3 months from the date of completion . The final payment (10% system cost) is then paid by the client . Should *The Client* wishes to enter into a maintenance contract after this period, Micro90 will provide a quotation . The maintenance contract is contingent on annual pre-payment.

(doc\_26/1)

