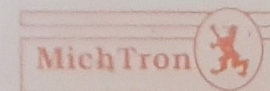
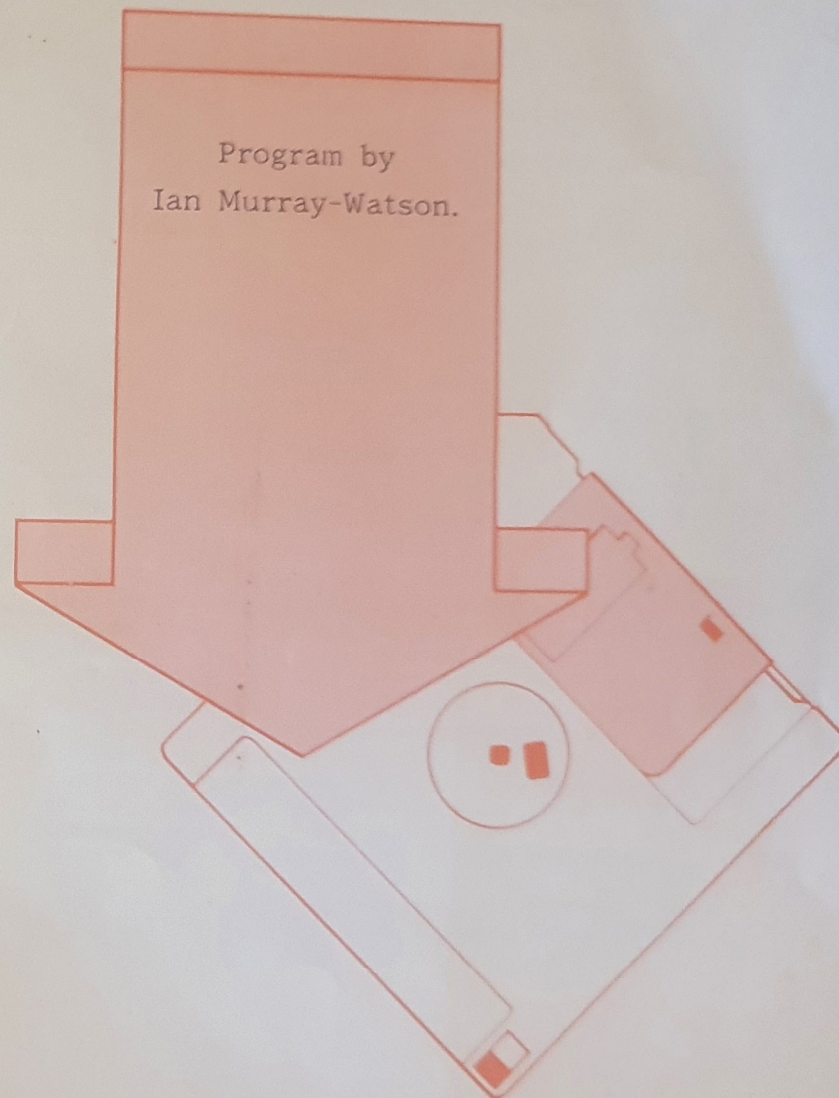


MICRODEAL ROM PORT PLUG IN CLOCK CARD

Program by
Ian Murray-Watson.



PACKAGE CONTENTS

1. ROM port plug in Clock Card.
2. Disk comprising
 - a) SETTIME.PRG - to set the clock card (cartridge).
 - b) SETTIME.RSC - resource for (a).
 - c) AUTOTIME.PRG - to set the computer from the clock card.
 - d) READ.ME - manual updates.

INSTALLATION

Warning:

Never insert or remove the cartridge with the computer turned on.

1. Make sure that the computer is OFF.
2. Holding the cartridge with the label uppermost, push it firmly into the cartridge port on the left-hand side of the ST.
3. Turn the computer ON.
4. If you do not already have a folder named AUTO on your boot disk (the one you have in the disk drive when you turn the computer on), create one using the GEM desktop menu (see your computer manual for instructions on how to do this).
5. Copy AUTOTIME.PRG into the AUTO folder. If you have several programs in your auto folder, this will not affect AUTOTIME, nor does it need to be executed first or last.
6. Set the cartridge time using SETTIME.PRG. Note that the cartridge keeps its own internal clock, which it will maintain even when disconnected from the computer.
7. Whenever you switch on the computer with the cartridge inserted and the AUTO folder on your boot disk, the correct date and time will now be set.

NOTE: The cartridge cannot adjust for February 29th in a leap year. This must be done manually using SETTIME.PRG.

ROM port clock card

SETTIME.PRG

This program is used to set the time in your clock cartridge, which then maintains it independently of your computer. It runs under GEM, and must be used from GEM desktop, not a command line interpreter. The resource file SETTIME.RSC must be on the same disk, in the same directory.

1. Double-click on the program icon.
2. Edit the GEM form which appears. The date and time shown will have been fetched from your computer's system, NOT from the cartridge.
 - a) Click on European or American format. Neither of these can be edited until you have indicated which one you want by clicking. You do NOT need to edit both - but if you do so, the program will always read whichever one you edited last.
 - b) Edit the Date.
 - c) Click on the time, or move to it using TAB or the down arrow.
 - d) Edit the time, using the 24 hour clock. If you need to enter midnight, enter 00.00, not 24.00.
 - e) Exit with OK.
 - f) As long as your entry was valid, the program will set the cartridge AND the computer's date and time, and exit. If your entry was invalid, you will be told why, and asked to re-edit the form.
 - g) Even if the cartridge is not installed, SETTIME.PRG will set the computer's date and time. It can therefore be used as an alternative to the control panel if you require.

AUTOTIME.PRG

This program runs automatically from inside an AUTO folder on your boot disk (see under INSTALLATION). It sets the computer's date and time from the Plug-in Clock Card (Cartridge).

The program may also be used to reset the computer's date and time to the cartridge if you have had any reason to change these using the control panel. (Using the control panel will NOT affect the cartridge). Simply double-click on the program icon. It sets the date and time and terminates with no further input from the user.

IMPORTANT

IF THIS DISK FAILS TO LOAD PLEASE RETURN
JUST THE DISK TO

MICRODEAL LTD./MICHTRON U.K

(DISK REPLACEMENT DEPT)
FREEPOST. ST AUSTELL PL25 4BR ENGLAND
(NO STAMP NECESSARY IF POSTED IN UK)

if you have problems with this computer program or would like a copy
of our
catalogue for the ATARI ST please contact:

MICRODEAL LTD
BOX 68
ST.AUSTELL
CORNWALL
PL25 4YB
TEL.0726 68Q20
FAX 0726 69692

TELEX 45218 MICROD G
OR DIAL UP OUR BBS ON
0726 65422
(300/300,1200/75,1200/1200)

Copyright. This programme is the copyright of MICRODEAL LIMITED, St Austell, Cornwall
Sold subject to the conditions that this disk may not be rented or resold ©Microdeal 1988
Made in England

MEMORANDUM

TO : THE SECRETARY OF DEFENSE

FROM : THE SECRETARY OF THE ARMY

SUBJECT: [Illegible]

DATE: [Illegible]

1. [Illegible]

2. [Illegible]

3. [Illegible]

4. [Illegible]

5. [Illegible]

6. [Illegible]

7. [Illegible]

8. [Illegible]

9. [Illegible]

10. [Illegible]

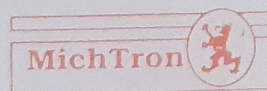
11. [Illegible]

12. [Illegible]

13. [Illegible]

14. [Illegible]

15. [Illegible]



U.K. PO Box 68, St. Austell, Cornwall PL25 4YB England.
Telephone: 0726 68020. Telex: 45218 MICROD G

U.S.A. 576 S. Telegraph, Pontiac, MI 48053
Tel: (313)-334-8726 BBS: (313)-332-5452