

### M3 UNLOCK

Congratulations you are now the proud owner of the 'M3UNLOCK' utility program. The disc contains TWO copies of the program. ONE on SIDE A and ONE on SIDE B. The WRITE PROTECT tabs have been set so the disc is protected. These tabs should NOT be moved. We do allow you to make YOURSELF a backup copy of this disc. The backup copy can then be used, so if any problem arises then you still have your original.

PLEASE NOTE :- EACH 'M3UNLOCK' HAS A UNIQUE CODE ENCRYPTED ONTO IT. PLEASE DO NOT LET THIS DISC BE PIRATED.

To make yourself a personal backup copy. RESET your computer. Select '+3 BASIC'. Type LOAD "COPY" then press ENTER. Follow the on screen instructions.

Lets now get down to how to use your utility.

How to load your utility program.

01. RESET the computer.
02. Insert your 'M3UNLOCK' disc into the drive.
03. Press ENTER on the loading screen to load 'M3UNLOCK'.
04. When loaded you are presented with the following options:-

1. M3 UNLOCK PROGRAM
2. M3 UNLOCK 2 PROGRAM (BANK 7 VERSION)
3. DIRECTORY PROGRAM (USED WITH 2.)
4. BASIC SETUP PROGRAM

Select the required option by pressing the relevant no. key.

Selection 1. This is for any multiface 3 program saved to TAPE or DISC. To use this follow the instructions for M3 UNLOCK (TAPE VERSION) or M3 UNLOCK (DISC VERSION).

Selection 2. You should have used selection 3 before using this one. This is used for any 128k multiface 3 program, saved to TAPE or DISC, that has used BANK 7. To use this follow the instructions for M3 UNLOCK (TAPE VERSION) or M3 UNLOCK (DISC VERSION). STEP XX should be ignored.

Selection 3. This is used prior to selection 2 so a section of the disc can be LOCKED off. To use this follow the instructions for M3 UNLOCK (DIRECTORY PROGRAM).

Selection 4. This is used to put the required CODE programs to your CONVERTED disc. It also allows you to set up the required BASIC program. To use this follow the instructions for 'M3 UNLOCK (BASIC SET UP PROGRAM)'

#### NOTE.

YOU SHOULD ALWAYS USE SELECTION 1 UNLESS IT IS OBVIOUS THAT BANK 7 HAS BEEN USED.

ANY DISC YOU ARE USING TO PUT YOUR CONVERTED PROGRAM ON MUST CONTAIN ENOUGH FREE SPACE TO FIT THE PROGRAM ONTO. A ROUGH CHECK OF HOW MUCH DISC SPACE IS REQUIRED IS TO CAT THE DISC WITH YOUR MULTIFACE 3 PROGRAM ON. THE TOTAL LENGTH OF THIS PROGRAM IS THE MINIMUM AMOUNT OF DISC SPACE THAT IS REQUIRED.

## M3 UNLOCK (DISC VERSION)

- STEP 01. Select disc option by pressing 'D' on option screen.
- STEP 02. (INSERT DISC FOR CAT) Place the disc, with your multiface 3 program, into the drive. Then press any key to go to STEP 03.
- STEP 03. You are now faced with an option screen.  
TITLE.....  
Next..... Load.....  
The disc has been CATTed and the first title shown in the title section.  
The 'N' key :- Pressing this will show the next title on the discs directory. If you get to the end of the directory you will then go back to STEP 02.  
The 'L' key :- Pressing this key on your selected title will put you onto STEP 04.
- STEP 04. (LOADING) Multiface 3 basic program is being loaded.
- STEP 05. (NOT M3 BASIC) You will only get this if you have not loaded in a multiface 3 basic program. You then press any key and will go back to STEP 02.
- STEP 06. (LOADING) The program will continue to load.
- STEP 07. (INSERT BACKUP DISC) Remove the disc with your multiface 3 program on and insert the disc, into the drive, you require your CONVERTED program to be put on. Then press any key to goto STEP 08.  
(ENSURE THE WRITE PROTECT TAB ON THE DISC IS IN THE POSITION SO DATA CAN BE SAVED TO IT)
- STEP 08. (SAVING) The CONVERTED program is being saved to your disc.
- STEP 09. If the multiface 3 program was a 48K program you will then jump to STEP 14. Ignore STEP XX  
If the multiface 3 program was a 128K program you will then goto STEP 10.
- STEP 10. (INSERT ORIGINAL DISC) Remove your BACKUP disc and insert the disc with your multiface 3 program back into the drive. Then press any key to goto STEP 11.
- STEP 11. (LOADING) The rest of your multiface 3 program is now being loaded.
- STEP 12. (INSERT BACKUP DISC) Remove the disc with your multiface 3 program on and insert the BACKUP disc into the drive. (The same side of the disc with the first part, of the CONVERTED program on it) Then press any key to goto STEP 13.
- STEP 13. (SAVING) The rest of your CONVERTED program is being saved to your disc.
- STEP 14. (CONVERSION COMPLETE) Your multiface 3 program is now CONVERTED.  
After 3-4 seconds you are returned to the option screen.
- STEP XX. Use this STEP if you are using 'M3 UNLOCK PROGRAM'. You now need to know if BANK 7 has been used. To do this follow this simple test.
1. Reset the computer. Select '+3 BASIC'.
  2. Insert your converted disc into the drive.
  3. Type 'CAT' to cat the disc
  4. BANK 7 is the title with BK7 after the '.'
  5. If this is 2K or less in length then it is a good guess that it is not in use. You can then go onto the 'BASIC SETUP PROGRAM' on your 'M3UNLOCK' disc.
  6. If BANK 7 is greater than 2K then you will have to use 'M3 UNLOCK 2 PROGRAM' on your 'M3UNLOCK' disc.

## M3 UNLOCK (TAPE VERSION)

- STEP 01. Select tape option by pressing 'T' on option screen.
- STEP 02. (START TAPE) Place your tape, with your multiface 3 program on, into the cassette recorder. Press play on your cassette recorder.  
(ENSURE THE TAPE IS AT THE BEGINNING OF YOUR MULTIFACE 3 PROGRAM.)
- STEP 03. (LOADING) Multiface 3 basic program is being loaded.
- STEP 04. (NOT M3 BASIC) You will only get this if you have not loaded in a multiface 3 basic program. You should rewind the tape to the beginning of the multiface 3 BASIC program. You then press any key and will go back to STEP 02.
- STEP 05. (LOADING) The program will continue to load.
- STEP 06. (ERROR REWIND TAPE) you will get this if a tape loading error has been detected. You must rewind the tape to the START of the section that was being loaded ONLY. Then press any key and you will go back to STEP 05.
- STEP 07. (STOP TAPE) Stop your cassette recorder.  
After 3-4 seconds you will go to STEP 08
- STEP 08. (INSERT BACKUP DISC) Place the disc, you require the CONVERTED program to be put on, into the drive.  
Then press any key to go to STEP 09.  
(ENSURE THE WRITE PROTECT TAB ON THE DISC IS IN THE POSITION SO DATA CAN BE SAVED TO IT)
- STEP 09. (SAVING) The CONVERTED program is being saved to your disc.
- STEP 10. If the multiface 3 program was a 48K program you will then jump to STEP 16. Ignore STEP XX.  
If the multiface 3 program was a 128K program you will then goto STEP 11.
- STEP 11. (START TAPE) This is displayed for 3-4 seconds then you go to STEP 12.
- STEP 12. (LOADING) restart your cassette recorder to load in the rest of your multiface 3 program.
- STEP 13. (STOP TAPE) Stop your cassette recorder.  
After 3-4 seconds you will go to STEP 14.
- STEP 14. (INSERT BACKUP DISC) If the disc has been removed then replace it into the drive. (Same side as first part of the program was saved)  
Then press any key to goto STEP 15.
- STEP 15. (SAVING) The rest of your CONVERTED program is being saved to your disc.
- STEP 16. (CONVERSION COMPLETE) Your multiface 3 program is now CONVERTED.  
After 3-4 seconds you are returned to the option screen.
- STEP XX. Use this STEP if you are using 'M3 UNLOCK PROGRAM'. You now need to know if BANK 7 has been used. To do this follow this simple test.
1. Reset the computer. Select '+3 BASIC'.
  2. Insert your converted disc into the drive.
  3. Type 'CAT' to cat the disc
  4. BANK 7 is the title with BK7 after the '.'
  5. If this is 2K or less in length then it is a good guess that it is not in use. You can then go onto the 'BASIC SETUP PROGRAM' on your 'M3UNLOCK' disc.
  6. If BANK 7 is greater than 2K then you will have to use 'M3 UNLOCK 2 PROGRAM' on your 'M3UNLOCK' disc.

M3 UNLOCK (M3 UNLOCK2 PROGRAM)

You should have used the DIRECTORY PROGRAM before you use this program. (SEE BELOW)

The CONVERTED data you have on disc from using the 'M3 UNLOCK PROGRAM' can be ERASED from the disc as it is no longer required This program should only be used for 128K programs that use BANK 7.You will be wasting disc space should you use it for any other program.

- STEP 01. After returning from the 'DIRECTORY PROGRAM' and selecting this program.You should follow the instructions for 'M3 UNLOCK (TAPE VERSION)' or 'M3 UNLOCK (DISC VERSION)'. STEP XX should be ignored.
- STEP 02. You should now reset your computer and reload your 'M3UNLOCK' disc.You should now select the 'M3 UNLOCK (BASIC SETUP PROGRAM)' and follow the instructions for setting up the BASIC program.

M3 UNLOCK (DIRECTORY PROGRAM)

This program is used prior to you using 'M3 UNLOCK 2' program. This program LOCKS off the section of the disc that is required for your CONVERTED program.This should be used on a freshly FORMATTED disc.A check is made in the program for any DATA on the disk.If data is found you are given the option to quit. If you do not quit then all data will be lost on that disc. You then have the option to use the program again.If you do not require to use the program again then you will be returned to the main menu so you can select the 'M3 UNLOCK 2 PROGRAM'.

- STEP 01. Place a freshly FORMATTED disc into the drive.
- STEP 02. Press any key to read the disc.
- STEP 03. If data has been found then you are requested if you wish to continue.You must press 'Y' to continue.Any other key will return you to STEP 01.
- STEP 04. Your disc is now LOCKED off and ready for you to CONVERT your multiface 3 program onto.
- STEP 05. You now have the option to QUIT this program or to use it again.You must press 'Y' to return to STEP 01. Any other key will return you to the main menu.

MOST IMPORTANT

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 YOU SHOULD SAVE OUT YOUR MULTIFACE 3 PROGRAMS WITH NO LESS THAN THREE CHAR\$ IN THE TITLE.SHOULD YOU SAVE YOUR MULTIFACE 3 PROGRAM,WITH LESS THAN THREE CHAR\$ IN THE TITLE,THE M3 UNLOCK PROGRAM WILL NOT WORK CORRECTLY.  
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## M3 UNLOCK (BASIC SET UP PROGRAM)

- STEP 1. Reset the computer.
  - STEP 2. Insert your 'M3UNLOCK' disc into the drive.
  - STEP 3. Press ENTER on the loading screen to load 'M3UNLOCK'.
  - STEP 4. Select the 'BASIC SETUP PROGRAM' option.
  - STEP 5. Remove 'M3UNLOCK' disc from the drive.
  - STEP 6. Follow program on screen instructions.
  - STEP 7. Set up the required basic program as described below.
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## HOW TO SET UP 48K M3UNLOCK BASIC PROGRAM.

- STEP 1. Alter A\$ in LINE 4 to the three letter title of your CONVERTED PROGRAM.
  - STEP 2. Remove the REM from the start of LINE 7 if the program is a LOCKED 48k program.
  - STEP 3. Put your game title into LINE 9999.
  - STEP 4. RUN 9999 to save the basic program to your GAME disc.
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## HOW TO SET UP 128K M3UNLOCK BASIC PROGRAM.

- STEP 1. Alter A\$ in LINE 4 to the three letter title of your CONVERTED PROGRAM.
  - STEP 2. Remove the REM from the start of LINE 20 if BANK 1 is required. (Signified by .BK1 in the title)
  - STEP 3. Remove the REM from the start of LINE 21 if BANK 3 is required. (Signified by .BK3 in the title)
  - STEP 4. Remove the REM from the start of LINE 22 if BANK 4 is required. (Signified by .BK4 in the title)
  - STEP 5. Remove the REM from the start of LINE 23 if BANK 6 is required. (Signified by .BK6 in the title)
  - STEP 6. Save out the basic program to run from LINE 1  
e.g. SAVE "name" LINE 1
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## USEFUL NOTES.

01. Should you ever get any error messages on the bottom of the screen, while using 'M3UNLOCK', you should NOT continue to use the program. The program will have been corrupted. You should RESET your computer and reload the 'M3UNLOCK' program back in and start again.
02. ALWAYS make sure the WRITE PROTECT tabs are in the position so data CAN be saved to the disc.  
ONLY ON THE DISC YOU ARE PUTTING THE CONVERTED PROGRAM TO
03. (TAPE PROGRAMS ONLY) If your cassette recorder has a tape counter, then reset this to 000 at the start of the multiface 3 program. After each part has successfully loaded reset the tape counter to 000 again. This will aid in the location of a section should you have a tape loading error.
04. You should always use a freshly formatted disc when using 'M3UNLOCK 2'. If a disc is used that has data on it this will be LOST. You should always have the disc, with the multiface 3 program on it, with its WRITE PROTECT tabs set so data CANNOT be saved to this disc. This will protect your program should any accidents happen.

No matter how much information is put onto paper the best way to learn is to actually use it. It is advised that you experiment on a spare disc until mastering the utility. You should soon get into a routine of how to use it.

IMPORTANT.

If NONE of your multiface 3 programs will convert using this utility then you should follow the steps below.

THE MULTIFACE 3 MUST BE PLUGGED INTO YOUR COMPUTER AND SWITCHED INTO THE 'ON' MODE TO USE THE FAULT PROGRAM.

1. Reset the computer and go into +3 basic.
2. Take the write protect tab off 'side A' of your M3 UNLOCK disc. (So the disc CAN be saved to).
3. Insert the M3 UNLOCK disc into the drive. (Side A up).
4. Type LOAD "FAULT" then press ENTER.
5. When the program has loaded in follow the on screen instructions.
6. After completing the above then send your disc back to the address below.

YOU SHOULD ONLY RETURN YOUR PROGRAM IF NONE OF YOUR MULTIFACE 3 PROGRAMS WILL CONVERT.

IF IT WILL CONVERT ONE OF YOUR PROGRAMS THEN THERE IS NOTHING WRONG WITH THE CONVERTER PROGRAM.

On receipt, your FAULT program will be tested out and should it be found that this program fails tests then a full refund will be sent back to you.

SEND TO.

TNYSOFT.  
 DEPT. (FAULT)  
 27 BAYSDALE ROAD,  
 ASHBY,  
 SCUNTHORPE,  
 SOUTH HUMBERSIDE.  
 DN16 2QE.

GUARANTEE.

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If for any reason you have difficulty in loading this program and believe this product is defective then please return it to the address shown above.

Your program will be tested out and should it be found to be faulty an immediate replacement will be supplied. Should we be unable to fault the program it will be returned to you free of charge.

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