



Dear MTX User,

I am pleased that you decided to purchase our 3 1/2 inch disc system with Silicon Disc support for your MTX 512 computer. Enclosed is a Memotech SDX CPM manual which includes all the information you need to get started on a normal single disc system. We have also included the new Phoenix MTX Manual at no extra cost.

Having a silicon disc drive will greatly enhance your productivity when using your MTX CPM system. To maximise this I will offer you a number of hints and tips in the following notes accompanying this letter.

1. Hardware setting up.
2. Files provided; Using Sub files
3. FDXB and Silicon disc.

I hope you get many hours of enjoyment from using your system and please let us know of any points or features of our machines that you think may be improved.

Yours Sincerely

Geoff Boyd  
Managing Director

encls.

## FDXB AND SILICON DISK

FDXB, the disk based version for original FDX CPM computer was written to be compatible with the MTX tape based computers and because of this it is fatally incompatible with a normal CPM and you cannot make use of the silicon disk while running FDXB. However all files created by FDXB are fully CPM compatible and other Basics such as BBC CPM basic and MBASIC, CBASIC etc are fully compatible with CPM and hence the Silicon Disks.

Because of the incompatibility mentioned it is necessary to make up a special disk for use with FDXB.COM. It must be a 54k system disk with at least the following files resident. 1. FDXB.COM, 2. NCPM.COM.

A 54k system can be created as follows:

make a complete copy of your system disk including system.  
execute the sub file

```
A>SUB CPMGEN 54 B: <cr>
```

alter the startup string to exclude SIDISC

```
A>STARTUP CONFIG B:7 <cr>
```

erase the files you dont need using ERAQ.COM for eg.