



3032 CONTROLLER

Installation notes

This document contain:

- * Instruction on how to install the update
- * Instruction on how to configure your system

Read this document before doing any update

INSTRUCTION TO UPDATE OR INSTALL THE 3032 SOFTWARE

- 1- Read this document carefully.
 - 2- If the 3032 is running, quit it and go to C:\ or C:\3032
 - 3- Put your first floppy disk in drive A
 - 4- Type **A:\UPDATE** or **A:\INSTALL**
(From Windows 95, press START then RUN and type **A:\UPDATE** or **A:\INSTALL** then press OK)
 - 5- Set the source drive to: **A**
 - 6- Set the target drive to: **C**
 - 7- The directory should be **C:\3032**
 - 8- On prompt: START UPDATE or START INSTALL answer **YES**
 - 9- On prompt MAKE BACKUP answer **YES (update only)**
This will make a backup directory called BKXXXXXX.000 (The first six digits after BK is the date of the day and the next three are the number of updates made on the same day, i.e. 000 is the first one.)
 - 10- Then you will be asked to change for the next floppy.
 - 11- After the fourth disk, the software will check if your data (sequences, cues) needs to be updated. If yes, it will ask you if you want to update the data; answer **YES**
 - 12- Once everything is finished, re-start your computer.
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If you need to retrieve your old 3032 installation after an update, use these commands:

MOVE C:\3032 C:\3032OLD

MOVE C:\BKXXXXXX.000 C:\3032 (XXXXXX is the date)

if you don't remember the name of the directory, use this commands

**CD **

DIR BK*.*

This way, you will get all the directories starting by **BK**

Note: When the update is complete and running without problem, you can erase all the backup directories using this command: **DELTREE C:\BK*.***

- We suggest that you work with the new version at least a week before erasing the backup.

CONFIGURATION FOR 3032 WITH DOS 6.0+

This is what your files **config.sys** and **autoexec.bat** should look like when you use DOS 6.0 or higher and a 3032 card. To edit one of those files, you could use the next command:

Type: **C:\DOS\EDIT C:\CONFIG.SYS [enter]** > to edit the file **config.sys**. When this is open, type the following text. (Check for the spaces.)

```
DEVICE=C:\DOS\HIMEM.SYS
DEVICE=C:\DOS\EMM386.EXE RAM NOEMS FRAME=E000 I=B000-B7FF
I=C800-DFFF
DOS=HIGH,UMB
DEVICEHIGH=C:\DOS\RAMDRIVE.SYS 1024 256 1024 /E
FILES=60
BUFFERS=20
```

> Then save this file and quit the editor.

- Note 1: For a system with 8 MB of RAM and more, change the 2nd and 4th lines for:
- **DEVICE=C:\DOS\EMM386.EXE RAM 512**
- **DEVICEHIGH=C:\DOS\RAMDRIVE.SYS 4096 256 1024 /E**

Type: **C:\DOS\EDIT C:\autoexec.bat [enter]** > to edit the file **autoexec.bat**. When this is open, type the following text. (Check for the spaces.)

```
LH C:\DOS\SMARTDRV.EXE 2048 A+ C+
PROMPT $P$G
PATH C:\;C:\DOS;C:\3032;C:\MOUSE
SET TEMP=C:\DOS
SET AUTORATE=5
SET MOUSEINT=0
LH C:\MOUSE\MOUSE
Rem The next two lines are optional it will clean your hard-disk.
SCANDISK /AUTOFIX /NOSUMMARY
DEFRAG C: /U
C:
CD C:\3032
MANAGER
```

Then save this file and quit the editor and restart the controller to have this new information running.

- Note 2: This supposes that the name of the mouse driver is "MOUSE" and it is on the directory "MOUSE".
- Note 3: Make sure that your TEMPORARY DRIVE is set to D:
- Note 4: If your system has 8 MB. of RAM and more (refer to note 1), make sure that the DATA DRIVE is set to D:.

You can find the TEMPORARY DRIVE, DATA DRIVE setting in the HARDWARE SETUP menu.

CONFIGURATION FOR 3032 IN WINDOWS 95/98

This is what your files **config.sys** and **autoexec.bat** should look like when you use **WINDOWS 95/98** and a **3032** card.

CONFIG.SYS

```
DEVICE=C:\WINDOWS\HIMEM.SYS
DEVICE=C:\WINDOWS\EMM386.EXE RAM 512
DOS=HIGH,UMB
DEVICEHIGH=C:\WINDOWS\RAMDRIVE.SYS 4096 512 1024 /E
FILES=60
BUFFERS=20
```

AUTOEXEC.BAT

```
LH C:\WINDOWS\SMARTDRV.EXE 2048 A+ C+
PROMPT $P$G
PATH C:;\C:\WINDOWS;C:\3032;C:\MOUSE
SET TEMP=C:\WINDOWS\TEMP
SET AUTORATE=5
SET MOUSEINT=0
LH C:\MOUSE\MOUSE
C:
CD C:\3032
MANAGER
```

Restart the controller to have this new information running.

- Note 2: This supposes that the name of the mouse driver is "MOUSE" and it is on the directory "MOUSE".
- Note 3: Make sure that your TEMPORARY DRIVE is set to D: or E: dependably where is your CD-ROM if any.
- Note 4: If your system has 8 MB. of RAM and more (refer to note 1), make sure that the DATA DRIVE is set to D: or E: dependably where is your CD-ROM if any.
- You can find the TEMPORARY DRIVE, DATA DRIVE setting in the HARDWARE SETUP menu

MULTIPLE CONFIGURATION FOR 3032 IN WINDOWS 95/98

This is what your files **config.sys** and **autoexec.bat** should look like when you use **WINDOWS 95/98** and a **3032** card in a multi-session configuration.

CONFIG.SYS

```
[MENU]
MENUITEM=WINDOWS
MENUITEM=3032
MENUDEFAULT=3032,5

[3032]
DEVICE=C:\WINDOWS\HIMEM.SYS
DEVICE=C:\WINDOWS\EMM386.EXE RAM 512
BUFFERS=20,0
FILES=60
DOS=UMB
DEVICEHIGH=C:\WINDOWS\RAMDRIVE.SYS 4096 512 1024 /E
DOS=HIGH

[WINDOWS]
FILES=50
```

See next page for the Autoexec.bat

MULTIPLE CONFIGURATION FOR 3032 IN WINDOWS

95/98 (cont'd)

AUTOEXEC.BAT

```
GOTO %CONFIG%

:3032
LH C:\WINDOWS\SMARTDRV.EXE 2048 A+ C+
PATH=C:\3032;C:\WINDOWS;C:\
SET TEMP=C:\WINDOWS\TEMP
Rem **** The Next Line Is Your Mouse Driver ****
LH C:\MOUSE\MOUSE.COM
SET AUTORATE=5
SET MOUSEINT=0
CD C:\3032
MANAGER
GOTO END

:WINDOWS
SET TEMP=C:\WINDOWS\TEMP
GOTO END

:END
```

Restart the controller to have this new information running.

- Note 2: This supposes that the name of the mouse driver is "MOUSE" and it is on the directory "MOUSE".
- Note 3: Make sure that your TEMPORARY DRIVE is set to D: or E: dependably where is your CD-ROM if any.
- Note 4: If your system has 8 MB. of RAM and more, make sure that the DATA DRIVE is set to D: or E: dependably where is your CD-ROM if any.
- You can find the TEMPORARY DRIVE, DATA DRIVE setting in the HARDWARE SETUP menu