

Date: Thu, 01 Aug 91 11:34:53 PDT

in build 38, when you choose a control panel applet (say, printers) and then close the applet, the selected applet always gets set to the Color applet. It should stay at the one just run.

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From sergiop Thu Aug 1 19:25:43 1991

To: brade bradsi steveb

Cc: sergiop

Subject: RE: DRI Questions

Date: Thu Aug 01 19:29:56 PDT 1991

	MS-DOS ROM 5.0	DR-DOS ROM 5.0
MSDOS.SYS	45K	40K
IO.SYS	33K	22K
Command.Com	48K	36K
	126K	98K

Why are we larger than dr in rom?

MSDOS.SYS

o We aren't sure of the reason but we may be carrying baggage from 4.01

IO.SYS

- o DR-DOS compresses their initialization piece
- o We are also planning to compress the initialization piece of IO.SYS which will reduce the IO.SYS size by about 8K from 33K to 25K.
- o We carry some INT 13 code which fixes some problems for old IBM ATs
- o We have a fix for Compaq bug in INT 13 handler
- o We carry some patch code for Olivetti

Command.Com

- o We include message servicing in Command.Com to facilitate with localizing our messages. Keeping all messages in one file makes localizing much simpler.
- o By incorporating message servicing into Command.Com we cause it to grow by 11-12K.
- o Extensive additions to the DIR command have caused Command.Com to grow.

What other options are we offering to reduce the size of MS-DOS 5 ROM?

- o We are offering a mini-command.com that is to be used to launch

EXHIBIT
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Plaintiff's Exhibit

5332

Comes V. Microsoft

applications only. The size of the mini-command.com is about 4-5K.
o We are offering the option to remove Config.Sys processing as well.
This will reduce IO.SYS by an additional 8K.
o If an oem uses these two options and together with compressing the
initialization piece of IO.SYS then MS-DOS 5 ROM can be reduced
to about 70-75K in ROM. The smallest DR-DOS can get is 85-90K.

Is DR-DOS incompatible with Windows in any mode in any way?

In an Infoworld article dated 5/27/91, Infoworld found DR-DOS' memory
manager is not compatible with Windows enhanced mode.
However, NSTL tested DR-DOS with Windows and found the two compatible.

> From steveh Wed Jul 31 12:16:52 1991
To: brad bradsi sergiop
Subject: DRI Questions

Date: Wed Jul 31 12:16:06 1991

why are we bigger than dr in Rom when we are smaller overall
IS dr incompatible with winodws in any mode in any wya

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From bradc Thu Aug 1 19:40:03 1991
To: bradsi
Cc: dosmktg
Subject: FW: apm spec has been approved
Date: Thu Aug 01 19:50:38 PDT 1991

> From sergiop Thu Aug 1 18:06:10 1991
To: oemman
Cc: brad jackieg sergiop
Subject: apm spec has been approved

Date: Thu Aug 01 18:01:22 PDT 1991

by big blue. i will have a final copy available to jackieg tomorrow
on the net for her to distribute to the account managers.

jackie, where would you like it on the net?

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