

Re: Another HD44780 question

Source: <http://sci.tech-archive.net/Archive/sci.electronics.design/2008-02/msg00791.html>

- *From:* James Beck <jim@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Wed, 6 Feb 2008 14:48:35 -0500
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In article <foctcd\$625\$1@xxxxxxx>, pNaonStpealmtje@xxxxxxx says...

On a sunny day (Wed, 06 Feb 2008 17:49:12 GMT) it happened _
<jtayNOSPAMlor@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in
<uttig3wd9zcz.o87srq8ktc58.dlg@xxxxxxxxxx>:

Using a 4-bit interface, I assume I should tie D0-D3 to ground. I have decided to enable the R/W line, and might be reading from the LCD. Should I put a resistor between D0-D3 and ground, or can they be directly connected?

It says leave D<3-0> NOT connected.

My Optrex manual says to ground the lower nibble to use in 4 bit mode, but I have seen others that say to just N/C them.

Jim

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