



Tech Info Library

DOS Compatibility Card: W/ the Multiple Scan 15 Display (3/95)

Article Created: 19 October 1994

Article Reviewed/Updated: 30 March 1995

TOPIC -----

Could you tell me what sense codes and pin grounding I need to do to make a DOS Compatibility Card force the Multiple Scan 15 Display into a 16-in. mode on the Mac OS side and 800x600 on the DOS/Windows side? I was previously told that grounding pins 4 and 10 would work, so I built an adapter. I did get 800x600 to sync on the Windows side, but the MacOS side is unable to sync with that sense code.

DISCUSSION -----

On the DOS side, you can select super VGA (800x600) by simply entering the Windows environment (provided you have the driver installed). On the Macintosh side you must boot-up with a cable or adapter that provides the 16" resolution (832x624). The sense code for this resolution is:

pins 4 and 10 tied together--but not grounded!
pin 7 has no connection.

An adapter for this configuration (832x624) can be purchased from Enhanced Cable Technology.

To locate a vendor's address and phone numbers, use the vendor name as the search string.

Article Change History:

30 Mar 1995 - Corrected name of Mac OS.

22 Nov 1994 - Reviewed for technical accuracy and reclassified.

Support Information Services

Copyright 1994, Apple Computer, Inc

Keywords: <None>

=====

This information is from the Apple Technical Information Library.

19960215 11:05:19.00

Tech Info Library Article Number: 16564