



Tech Info Library

Display Card 8•24 GC: Using With Different Monitors (11/94)

Revised: 11/7/94
Security: Everyone

Display Card 8•24 GC: Using With Different Monitors (11/94)

=====
Article Created: 23 June 1990
Article Reviewed/Updated: 07 November 1994

TOPIC -----

Someone told me that if I had a Macintosh Display Card 8•24 GC installed for one monitor, and a number of other cards for other monitors (Apple or third party), that all the monitors would benefit from the Macintosh Display Card 8•24 GC, as it will accelerate QuickDraw for the other monitors as well.

Is this correct?

DISCUSSION -----

When multiple display cards are installed, the Macintosh Display Card 8•24 GC accelerates drawing in frame buffers of the Macintosh Display Card 4•8, Macintosh Display Card 8•24, and other frame buffer cards.

The Macintosh Display Card 4•8 and Macintosh Display Card 8•24 show the most improvement because they support slave NuBus block transfers and many other display cards do not.

Acceleration for frame buffers other than the one resident on the Macintosh Display Card 8•24 GC would not be as dramatic because of the greater amount of NuBus traffic required.

Only one Macintosh Display Card 8•24 GC may be used for graphics acceleration in a system. If two cards are present, one must have its acceleration function disabled.

Article Change History:
07 Nov 1994 - Changed 8/24 to 8•24 for consistency.

Support Information Services

Copyright 1990-94, Apple Computer, Inc.

Tech Info Library Article Number:5798