Information for Cyrix Chipset Users
The XFree86 Project Inc.
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1. Supported hardware
This driver supports a single chipset ‘mediagx’ that should work on the following Cyrix CPUs with integrated graphics:
   • MediaGX
   • MediaGXi
   • MediaGXm

2. Features
   • Rather sparse (color depth hardcoded to 8)

3. xorg.conf Option
   Option "sw_cursor"
   disable the hardware cursor. (Code not verified yet!)
   Option "no_accel"
   completely disables acceleration. Usually not recommended.

4. Bugs and Limitations
   • As a first cut at the new design, known problems are everywhere. The console font is corrupted upon exit. The server seems stable if the virtual desktop and resolution size match. I found 1024x768 usable and that’s why I released this version. Geeks can have fun with this but NEWBIES should use the 3.3.3.1 release instead!
   • On some older chipsets, the driver may trigger an illegal instruction just after probing for the “scratchpad size”. If this is the case, email to <hecker@cat.dfrc.nasa.gov> with the output of

   Xorg --probeonly --verbose

   and this will be fixed.

5. Authors
   • Richard Hecker <hecker@cat.dfrc.nasa.gov>
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