

## Re: 64-bit G5?

**Source:** <http://coding.derkeiler.com/Archive/Lisp/comp.lang.lisp/2003-10/0493.html>

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Hi Christopher Browne,

>> *Apple's core market is in Video, Photographic image manipulation, and  
>> DTP. For these uses, 64 bit is only about allowing larger memory  
>> address spaces per process, and the G5 lets you do that now.*  
>  
> *Hmm? From what I saw in Duane's comments, this isn't something that  
> MacOS-X supports, G5 or no. If they aren't supporting 64 bit pointers,  
> by default, then you have NOT got "larger memory address spaces per  
> process."*

I'm speculating here that Raffael's comment may imply that Apple has moved the kernel space above 4GB, permitting a full 4GB of address space for 32-bit applications, which could be an improvement of 1-2GB.

Regards,  
Adam