
Subject: Graphic Card Survey. :)
Posted by [IronWarrior](#) on Wed, 12 Sep 2007 13:36:40 GMT
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I'm thinking of updating my Graphic card soon, as my old card is years old and won't allow me to play games such as Bioshock and MOH:Airborne.

So what card do you use?

Subject: Re: Graphic Card Survey. :)
Posted by [Ghostshaw](#) on Wed, 12 Sep 2007 13:39:52 GMT
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Tbh this is really about the budget, how much do you wanna pay?

-Ghost-

Subject: Re: Graphic Card Survey. :)
Posted by [AoBfrost](#) on Wed, 12 Sep 2007 13:41:36 GMT
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I use a cheapo nvidia 7600GS 512MB (2 of them) with SLi configuration which means I got 1gig of graphics, I can run Command and conquer 3 with Ultra high graphics settings, and still get over 150fps, games like half life 2 get 200+fps with full graphics, though it doesnt do directx10, but heck, people care more about smooth graphics than some lighting (maybe not) but alot of dx10 cards are expensive, for 256mb you could pay 150-200 dollars, and for that nvidia 8800 you could range from 200-500 dollars depending on which model/brand you buy it from.

but I am happy with my two 7600's and i got them both onsale really cheap for 100 dollars each (this was back before dx10 cards were released)

Subject: Re: Graphic Card Survey. :)
Posted by [Ryu](#) on Wed, 12 Sep 2007 15:11:17 GMT
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ATi Radeon X550 Sapphire Edition, FTW.

Old card though, Served me well, Shame I have to upgrade soon. :(

Subject: Re: Graphic Card Survey. :)
Posted by [CarrierII](#) on Wed, 12 Sep 2007 15:18:53 GMT
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Radeon X1650 Pro 512 MB.

Yeah, budget is key. I've been saving for a pretty pair of X1950's.

Subject: Re: Graphic Card Survey. :)
Posted by [AoBfrost](#) on Wed, 12 Sep 2007 15:46:45 GMT
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I looked into ATI cards before buying mine, but, I decided, Nvidia may be cheaper in price and have similar function, so I bought these two cards onsale when i went into my local comp usa, they had a special one day sale, so i grabbed them.

Subject: Re: Graphic Card Survey. :)
Posted by [trooprm02](#) on Wed, 12 Sep 2007 16:18:57 GMT
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Bioshock sucks anyway. I had a 64mb Geforce4, now got Nvidia 7600GT x2 (in SLI), giving me a shitload of problems, gonna sell em and buy a Geforce8 Card (probably 8600GT).

P.S:Read up on all the ATI problems, and you'll realize on why to stick with nvidia

Subject: Re: Graphic Card Survey. :)
Posted by [Ryu](#) on Wed, 12 Sep 2007 16:22:32 GMT
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There drivers may suck, But there hardware is excellent.

Subject: Re: Graphic Card Survey. :)
Posted by [trooprm02](#) on Wed, 12 Sep 2007 16:31:16 GMT
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Ryu wrote on Wed, 12 September 2007 11:22There drivers may suck, But there hardware is excellent.

Nailed it basically on the head

Subject: Re: Graphic Card Survey. :)
Posted by [Zion](#) on Wed, 12 Sep 2007 17:14:25 GMT
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I think he was talking about ATI.

Also:

There = Place/Position

Their = Possessive (something they own)

They're = They are

Subject: Re: Graphic Card Survey. :)

Posted by [AoBfrost](#) on Wed, 12 Sep 2007 17:27:01 GMT

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Never had any problems with my SLI 1gb of 7600's, they do me good.

Subject: Re: Graphic Card Survey. :)

Posted by [trooprm02](#) on Wed, 12 Sep 2007 19:24:01 GMT

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open command prompt, do chkdsk /f, restart, and watch... majically nothing appears? Do you render anything much? I could go on and on about SLI, I hoped and thought it was as simple as its made up to be but..it isnt

Subject: Re: Graphic Card Survey. :)

Posted by [sadukar09](#) on Wed, 12 Sep 2007 19:38:42 GMT

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trooprm02 wrote on Wed, 12 September 2007 11:31Ryu wrote on Wed, 12 September 2007 11:22There drivers may suck, But there hardware is excellent.

Nailed it basically on the head

Which is why you use Omega Drivers. ...Who the hell names their driver processes MOM.exe like a TROJAN...

Subject: Re: Graphic Card Survey. :)

Posted by [cmatt42](#) on Wed, 12 Sep 2007 20:02:49 GMT

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Ryu wrote on Wed, 12 September 2007 11:22There drivers may suck, But there hardware is excellent.

Won't apply now that ATI's drivers will be open-source.

That and nVidia's drivers have been failing themselves, lately.

Subject: Re: Graphic Card Survey. :)
Posted by [Caveman](#) on Wed, 12 Sep 2007 21:13:39 GMT
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I bought my 7900GS 525M last year for £156, you can now get the 7900GS 600M for less then £100. Its a great card. I haven't found a game that he won't play as of yet.

Subject: Re: Graphic Card Survey. :)
Posted by [cmatt42](#) on Wed, 12 Sep 2007 21:15:28 GMT
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Ah, I forgot about my card. It's an X700 Pro, and I want to upgrade soon.

Subject: Re: Graphic Card Survey. :)
Posted by [Matix101](#) on Wed, 12 Sep 2007 21:57:16 GMT
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I have the BFG 7950GT Overclocked 512mb one, I bought it from newegg, forgot the price, they no longer sell it though, only the 256mb, its a great card tho.

Subject: Re: Graphic Card Survey. :)
Posted by [Ryu](#) on Wed, 12 Sep 2007 21:59:39 GMT
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cmatt42 wrote on Wed, 12 September 2007 15:02Ryu wrote on Wed, 12 September 2007 11:22There drivers may suck, But there hardware is excellent.
Won't apply now that ATI's drivers will be open-source.

That and nVidia's drivers have been failing themselves, lately.

Yeah, I can't wait for it, As soon as someone makes some Linux ATi drivers, Bye bye Windows.

Subject: Re: Graphic Card Survey. :)
Posted by [Carrierll](#) on Wed, 12 Sep 2007 22:13:08 GMT
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Can I just theorise that ATI's hardware must be superior if the performance is neck and neck yet ATI's drivers are worse?

Subject: Re: Graphic Card Survey. :)
Posted by [Viking](#) on Wed, 12 Sep 2007 22:23:15 GMT
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ATI IS FAIL AND AIDS!!!!

Subject: Re: Graphic Card Survey. :)
Posted by [Carrierll](#) on Wed, 12 Sep 2007 22:34:20 GMT
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Viking, statistics and proof that owning ATI cards will give you HIV/AIDS please. Until then, keep your (so oversized it would hit the hard drives in some cases) 8800 to yourself, thank you.

Subject: Re: Graphic Card Survey. :)
Posted by [Zion](#) on Wed, 12 Sep 2007 22:52:33 GMT
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I have an X1600 128mb and it does me well, for now. Although saying that, it is a notebook graphics card and built into the logic board (so i can't upgrade it).

It plays source games pretty good, even with low RAM but it's starting to get to its limit with SL...

Subject: Re: Graphic Card Survey. :)
Posted by [AoBfrost](#) on Wed, 12 Sep 2007 22:57:19 GMT
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If your using a laptop, might i reccomend the ASUSTEK XG station, it replaces your laptops crappy graphics card and gives you super good PC like graphics, it plugs into the side of the laptop like any wireless card or expansion card would for notebooks, then the cable connects to a box which contains a PCI express slot, you can install any graphics card you want (comes with nvidia 7950gt if am correct)

I've seen this thing demoed on new laptops trying to play games at full graphics, they did a comparison where they had the same laptops, one without the XG station and one with, the one with showed good results.

[http://www.engadget.com/2007/01/08/hands-on-with-the-asus-xg-station-external-gp u/](http://www.engadget.com/2007/01/08/hands-on-with-the-asus-xg-station-external-gp-u/)

Subject: Re: Graphic Card Survey. :)
Posted by [Zion](#) on Wed, 12 Sep 2007 23:03:27 GMT
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VERY interesting, although, would it work on a MacBook Pro?

And, how much is it/when is it released?

Subject: Re: Graphic Card Survey. :)

Posted by [IronWarrior](#) on Wed, 12 Sep 2007 23:18:42 GMT

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Caveman wrote on Wed, 12 September 2007 16:13I bought my 7900GS 525M last year for £156, you can now get the 7900GS 600M for less then £100. Its a great card. I haven't found a game that he won't play as of yet.

Ah nice, might look into it.

Don't really need a top of the range card or something that gives me 1000s fps.. just a nice well built card that will last for a long time without burning out, which can support any upcoming UE3 game and crysis.

Subject: Re: Graphic Card Survey. :)

Posted by [Viking](#) on Wed, 12 Sep 2007 23:34:27 GMT

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IronWarrior wrote on Wed, 12 September 2007 18:18Caveman wrote on Wed, 12 September 2007 16:13I bought my 7900GS 525M last year for £156, you can now get the 7900GS 600M for less then £100. Its a great card. I haven't found a game that he won't play as of yet.

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600MB, what a weird number?

PS:ATI is FAIL and AIDS their new card is much bigger then the 8800 and much crappier!

Subject: Re: Graphic Card Survey. :)

Posted by [Caveman](#) on Thu, 13 Sep 2007 00:55:45 GMT

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Viking wrote on Thu, 13 September 2007 00:34IronWarrior wrote on Wed, 12 September 2007 18:18Caveman wrote on Wed, 12 September 2007 16:13I bought my 7900GS 525M last year for £156, you can now get the 7900GS 600M for less then £100. Its a great card. I haven't found a game that he won't play as of yet.

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PS:ATI is FAIL and AIDS their new card is much bigger then the 8800 and much crappier!

I think you've misunderstood the abbreviation. 525M/600M doesn't stand for the memory. It stands for the core speed. 525Mhz.

On-Topic. My card is running slightly lower than the 600M version. My current speeds are. 577Mhz Core. 776Mhzx2 Memory speed, I've had it hit 86c underload. All in all it does its job well for £100.

Subject: Re: Graphic Card Survey. :)
Posted by [IronWarrior](#) on Thu, 13 Sep 2007 03:42:06 GMT
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Caveman wrote on Wed, 12 September 2007 19:55

I think you've misunderstood the abbreviation. 525M/600M doesn't stand for the memory. It stands for the core speed. 525Mhz.

On-Topic. My card is running slightly lower than the 600M version. My current speeds are. 577Mhz Core. 776Mhzx2 Memory speed, I've had it hit 86c underload. All in all it does its job well for £100.

How long you had that card for?

Subject: Re: Graphic Card Survey. :)
Posted by [CarrierII](#) on Thu, 13 Sep 2007 07:28:31 GMT
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UE3 REQUIRES full hardware DirectX9 support.

Subject: Re: Graphic Card Survey. :)

Posted by [Whitedragon](#) on Thu, 13 Sep 2007 08:05:03 GMT

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8600GTS, runs BioShock, STALKER, FEAR great with everything on high. Couldn't run World in Conflict on high though.

Subject: Re: Graphic Card Survey. :)

Posted by [Caveman](#) on Thu, 13 Sep 2007 11:25:07 GMT

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IronWarrior wrote on Thu, 13 September 2007 04:42Caveman wrote on Wed, 12 September 2007 19:55

I think you've misunderstood the abbreviation. 525M/600M doesn't stand for the memory. It stands for the core speed. 525Mhz.

On-Topic. My card is running slightly lower than the 600M version. My current speeds are. 577Mhz Core. 776Mhzx2 Memory speed, I've had it hit 86c underload. All in all it does its job well for £100.

How long you had that card for?

I had this card in my computer since 22nd Jan. (My bday) but i've had the card since 10th Jan.

Subject: Re: Graphic Card Survey. :)

Posted by [PaRaDoX](#) on Thu, 13 Sep 2007 11:44:06 GMT

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Viking wrote on Wed, 12 September 2007 19:34PS:ATI is FAIL and AIDS their new card is much bigger then the 8800 and much crappier!

Looks huge to me! But I could be wrong, I dunno maybe I have depth perception problems.

for budget high end DX9, go for a X1950Pro, for DX10 (I get 35fps avg in Call Of Juarez) mid range go with a 2600XT, for very low DX10 8600GT and good/decent DX9.

Subject: Re: Graphic Card Survey. :)

Posted by [IronWarrior](#) on Thu, 13 Sep 2007 15:35:10 GMT

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Was looking up cards on ebay.uk and found this.

http://cgi.ebay.co.uk/nVidia-GeForce-8400GS-PCI-E-256MB-Graphics-Video-Card_W0QQitemZ140155269959QQihZ004QQcategoryZ3762QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

I'll like it because, it's very cheap, retail price is like 150-200 quid I'll believe?, it's dx10 and supports shader model 4.

Not sure if I'll would ever buy it though, I'll don't fully trust ebay and how can they sell it so cheap?

Subject: Re: Graphic Card Survey. :)
Posted by [Carrierll](#) on Thu, 13 Sep 2007 16:00:01 GMT
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I wouldn't trust that...

Subject: Re: Graphic Card Survey. :)
Posted by [cmatt42](#) on Thu, 13 Sep 2007 16:55:56 GMT
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IronWarrior wrote on Thu, 13 September 2007 10:35Was looking up cards on ebay.uk and found this.

http://cgi.ebay.co.uk/nVidia-GeForce-8400GS-PCI-E-256MB-Graphics-Video-Card_W0QQitemZ140155269959QQihZ004QQcategoryZ3762QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

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Subject: Re: Graphic Card Survey. :)
Posted by [Caveman](#) on Thu, 13 Sep 2007 17:21:44 GMT
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cmatt42 wrote on Thu, 13 September 2007 17:55IronWarrior wrote on Thu, 13 September 2007 10:35Was looking up cards on ebay.uk and found this.

http://cgi.ebay.co.uk/nVidia-GeForce-8400GS-PCI-E-256MB-Graphics-Video-Card_W0QQitemZ140155269959QQihZ004QQcategoryZ3762QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

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Yeah pretty much, that card doesn't retail for £200 I can tell you that much. I just found a 8400GS 512mb for £31 brand new.

Edit: IW read your PM.

Subject: Re: Graphic Card Survay. :)
Posted by [EvilWhiteDragon](#) on Thu, 13 Sep 2007 17:48:13 GMT
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IronWarrior wrote on Thu, 13 September 2007 17:35Was looking up cards on ebay.uk and found this.

http://cgi.ebay.co.uk/nVidia-GeForce-8400GS-PCI-E-256MB-Graphics-Video-Card_W0QQitemZ140155269959QQihZ004QQcategoryZ3762QQssPageNameZWDVWQQrdZ1QQcmdZViewItem

I'll like it because, it's very cheap, retail price is like 150-200 quid I'll believe?, it's dx10 and supports shader model 4.

Not sure if I'll would ever buy it though, I'll don't fully trust ebay and how can they sell it so cheap? That would put you back around 70-100 euros so about 45 to 65 pounds. It is a real piece of shit though, if you look at the reviews.

Oh, apparently I was wrong it's even cheaper.

Edit:

I'll post something about my gfx card too

I got a Geforce 7800 GTX, for about 2 years now, got it when it was just released. Still does it's job quite nicely. Though I can't run everything at max detail at 1680*1050 anymore, but that was to be expected.

Subject: Re: Graphic Card Survay. :)
Posted by [Ryu](#) on Thu, 13 Sep 2007 19:17:37 GMT
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<http://www.overclockers.co.uk/showproduct.php?prodid=GX-109-AS&groupid=701&catid=56&subcat=708>

I was looking at this baby last night, And I think i'm going to order it with my 2GB Ram sticks, too.

Also, Before I was going to buy it, I looked at youtube for some review(s), I found this, So I have faith!

<http://uk.youtube.com/watch?v=kxYIL91gtag>

(Yes I know he's got the HIS version, But it's still a X1550.)

Subject: Re: Graphic Card Survey. :)

Posted by [IronWarrior](#) on Thu, 13 Sep 2007 20:25:52 GMT

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Ryu wrote on Thu, 13 September 2007 14:17

<http://www.overclockers.co.uk/showproduct.php?prodid=GX-109-AS&groupid=701&catid=56&subcat=708>

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Ah that's nice, this is the kind of thing am looking for, but it doesn't support dx10.. so any dx10 games come out, we fucked.

Subject: Re: Graphic Card Survey. :)

Posted by [Carrierll](#) on Thu, 13 Sep 2007 20:34:06 GMT

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As far as I'm concerned, the two biggest releases in my future are Starcraft II and UE3. Both use X9 with X10 features available. I'll get some X10 hardware in 1.5-2 years time, when it's cheaper.

Subject: Re: Graphic Card Survey. :)

Posted by [Ryu](#) on Thu, 13 Sep 2007 20:46:19 GMT

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IronWarrior wrote on Thu, 13 September 2007 21:25Ryu wrote on Thu, 13 September 2007 14:17
<http://www.overclockers.co.uk/showproduct.php?prodid=GX-109-AS&groupid=701&am;am;am;catid=56&subcat=708>

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<http://uk.youtube.com/watch?v=kxYIL91gtag>

(Yes I know he's got the HIS version, But it's still a X1550.)

Ah that's nice, this is the kind of thing am looking for, but it doesn't support dx10.. so any dx10 games come out, we fucked.

It's Vista compatible, So I'm sure it should handle DX10.

Subject: Re: Graphic Card Survy. :)

Posted by [IronWarrior](#) on Thu, 13 Sep 2007 20:46:37 GMT

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I'll found these on that site just now.

<http://www.overclockers.co.uk/showproduct.php?prodid=GX-116-LT&groupid=701&am;am;am;catid=56&subcat=912>

<http://www.overclockers.co.uk/showproduct.php?prodid=GX-127-AS&groupid=701&am;am;am;catid=56&subcat=912>

<http://www.overclockers.co.uk/showproduct.php?prodid=GX-127-AS&groupid=701&am;am;am;catid=56&subcat=912>

I'll think the OcUK GeForce 8500 GT 256MB DDR2 HDTV/DVI (PCI-Express) would be ok for me.

Edit, yeah, I'll think am gonna go for that one, it's well within my price range and meets what I'll need, an all around card that can support all dx9-10 and shader model 4.0 which is 1.0 above what Bioshock and other new games are using.

The price is sweet too.

Might even give me better fps in Renegade and other games.

Right now, am using an Nvidia 5700FX LE, it's has worked fine for me for many years, about 4-5 I'll think.

Subject: Re: Graphic Card Survey. :)
Posted by [sadukar09](#) on Thu, 13 Sep 2007 21:22:50 GMT
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Whoa...
Memory Clock 800GHz
^WTF 8400GS has higher clock than 8800 ULTRA!!!

Subject: Re: Graphic Card Survey. :)
Posted by [IronWarrior](#) on Thu, 13 Sep 2007 21:47:38 GMT
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sadukar09 wrote on Thu, 13 September 2007 17:22Whoa...
Memory Clock 800GHz
^WTF 8400GS has higher clock than 8800 ULTRA!!!

Ah higher clock huh?, guess you not really paying for a better card, but just for the brand name as always.

Had double links for one, here is the one am thinking of getting.

<http://www.overclockers.co.uk/showproduct.php?prodid=GX-059-OK&groupid=701&catid=56&subcat=912>

Subject: Re: Graphic Card Survey. :)
Posted by [EvilWhiteDragon](#) on Thu, 13 Sep 2007 23:35:53 GMT
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Tbh, I wouldn't go for any thing lower then a GF8600, this because you would probably use this card for a while so...

Subject: Re: Graphic Card Survey. :)

Posted by [IronWarrior](#) on Fri, 14 Sep 2007 00:03:35 GMT

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Well, looking at the specs between 8500 and 8600, there is nothing hardware different, expect the 8600 is just faster.

Both cards, will be able to run the same type of games for many years.

Subject: Re: Graphic Card Survy. :)

Posted by [Caveman](#) on Fri, 14 Sep 2007 00:05:23 GMT

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- GeForce 8500 GT core running at 450MHz
- 256MB DDR2 Memory running at 800MHz
- Shader Model 4.0
- Memory Bandwidth: 12.8GB/s
- Designed For Extreme HD Gaming
- Nvidia Pure Video Technology
- Dedicated Video processors free the GPU Shaders to run 3D applications
- Dual dual-link DVI supports two 2560 x 1600 resolution displays
- HDCP Enabled!!
- SLI ready – Upto 2x the performance of a single GPU
- True High Dynamic Range Rendering Support – Based on Open EXR technology
- World's first unified architecture supporting Microsoft® DirectX® 10
- Built for Microsoft® Windows® Vista™

Yeah I can see you getting alot of extreme HD gaming with that.

Edit:

If you're going to get a 8500GT then please do yourself a favor and get the Gainward 8500GT Golden Sample edition. It has much higher specs for around £60

Quote:Manufacturer: Gainward

Chipset: 8500GT

Edition: Golden Sample

Chipset Features: 128-bit floating point High Dynamic-Range (HDR)

16x Anti-aliasing

Microsoft DirectX® 10

nVidia GigaThread Technology

nVidia Lumenex Engine

nVidia Quantum Effects

nVidia Unified Driver Architecture
OpenGL 2.0
Pure-Video

GPU Speed: 600 MHz

Memory: 256MB

Memory Bit Rate: 128 Bit

Memory Type: GDDR3

Memory Speed: 1400+ MHz

Pipelines/Stream Process: 16

Cooling: Fan

Interface: PCI-E (x16)

Connectivity: D-Sub
Dual Link DVI
HDTV