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## GeForce FX 5200

### GV-N52128DE

- Powered by NVIDIA GeForce FX 5200 GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 128MB DDR memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports CineFX Engine and Intellisample technology
- Bundles "Arx Fatalis" game and PowerDVD 5.0



### GV-N52128TE

- Powered by NVIDIA GeForce FX 5200 GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 128MB DDR memory
- Features TV-Out and D-Sub connectors
- Supports CineFX Engine and Intellisample technology
- Bundles "Arx Fatalis" game and PowerDVD 5.0



## GeForce MX 4000

### GV-N40128DE

- Powered by NVIDIA GeForce MX 4000 GPU
- Supports the new AGP 8X standard
- Integrated with 128MB DDR memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles PowerDVD 5.0 (Full version)



## GeForce 4 MX 440-8X

### GV-N4464D

- Powered by NVIDIA GeForce4 MX 440-8X GPU
- Supports the new AGP 8X standard
- Integrated with 64MB DDR memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles PowerDVD 5.0 (Full version)



Model	GV-N595U-GT	GV-N595U256V	GV-N59X128D	GV-N57U128D	GV-N57256V	GV-N57128DE	GV-N57L256D	GV-N55256D	GV-N52128DE	GV-N40128DE	GV-N4464D
GPU	GeForce FX 5950 Ultra	GeForce FX 5950 Ultra	GeForce FX 5900XT	GeForce FX 5700 Ultra	GeForce FX 5700	GeForce FX 5700	GeForce FX 5700LE	GeForce FX 5500	GeForce FX 5200	GeForce MX 4000	GeForce4 MX440
Memory Size	256MB	256MB	128MB	128MB	256MB	128MB	256MB	256MB	128MB	128MB	64MB
AGP Bus	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X
Direct X	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	8.1	8.1
D-SUB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
TV-OUT	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV
DVI Port	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Video-In	S/AV	S/AV	No	No	S/AV	No	No	No	No	No	No
Tools	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner	V-Tuner
TwinView	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fan/Heat Sink	Fansink	Fansink	Fansink	Fansink	Fansink	Fansink	Fansink	Fansink	Fansink	Heatsink	Fansink
RAMDAC(MHz)	400	400	400	400	400	400	400	400	350	350	350
Bundled Software	PowerDirector 3 ME PowerDVD 5.0 Spell Force Chaser	PowerDirector 3 ME PowerDVD 5.0 Spell Force Chaser	PowerDVD 5.0 Spell Force Chaser	PowerDVD 5.0 Spell Force Chaser	PowerDirector 3 ME PowerDVD 5.0 Spell Force Chaser	PowerDVD 5.0 Spell Force Chaser	PowerDVD 5.0 Spell Force	PowerDVD 5.0 Chaser	PowerDVD 5.0 Arx Fatalis	PowerDVD 5.0	PowerDVD 5.0

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### GIGA-BYTE TECHNOLOGY CO., LTD.

No.6, Bau Chiang Road, Hsin-Tien,  
Taipei Hsien, Taiwan, R.O.C.  
Tel : 886-2-89124888  
Fax : 886-2-89124003  
http://www.gigabyte.com.tw

### OVERSEAS BRANCHES :

• G.B.T. INC. (U.S.A.)  
Tel: +1-626-8549338 Fax: +1-626-8549339  
http://www.giga-byte.com  
• GIGA-BYTE TECHNOLOGY B.V. (The Netherlands)  
Tel: +31-40-290-2088 Fax: +31-40-290-2089  
http://www.giga-byte.nl  
• G.B.T. TECH. TRADING GmbH (Germany)  
Tel: +49-40-253304-0 Fax: +49-40-25492343  
Tel: +49-1803-428468 Fax: +49-1803-428329 (Tech.)  
http://www.gigabyte.de  
• NIPPON GIGA-BYTE CORPORATION (Japan)  
Tel: +81-3-57915438 Fax: +81-3-57915439  
http://www.gigabyte.co.jp

• G.B.T. TECH.CO. LTD. (U.K.)  
Tel: +44-1908-362700 Fax: +44-1908-362709  
http://www.gbt-tech.co.uk  
• SHANGHAI OFFICE (China)  
Tel: +86-21-64737410 Fax: +86-21-64453227  
http://www.gigabyte.com.cn  
• BEIJING OFFICE (China)  
Tel: +86-10-82856054 Fax: +86-10-82856575  
• GUANGZHOU OFFICE (China)  
Tel: +86-20-87586273 Fax: +86-20-87544306  
• CHENGDU OFFICE (China)  
Tel: +86-28-85236930 Fax: +86-28-85256822

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Phoenix™  
Spread to the Future!

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Phoenix, the synthesis of Phoenix and Venus



GIGABYTE NVIDIA Series Graphics Accelerator



With five years of experience manufacturing graphics cards, GIGABYTE is proud to provide high quality graphics cards to all levels of PC users. Now, GIGABYTE is pleased to announce its upcoming next generation PCI-Express based graphics card series. By providing a complete product line of both PCI-Express and AGP 8X-based VGA cards, GIGABYTE continues to bring amazing cinematic display to the PC world.



## Heading to the Future with GIGABYTE Next generation gaming platform—PCI Express

- High Speed
- Superior Bandwidth
- Great Scalability

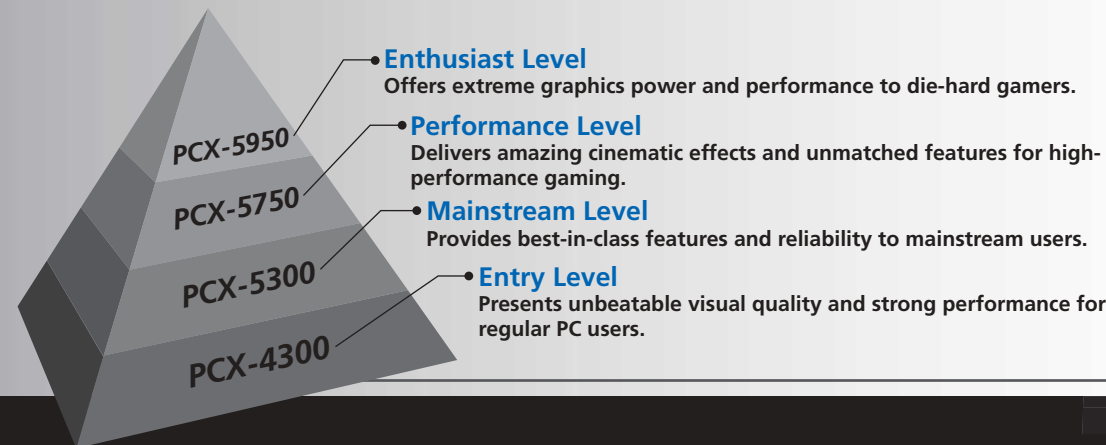


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## Benefits of PCI Express

Through the benefits of increased bandwidth and scalability, PCI Express can extract the topmost performance from any graphics application. With up to 4GB/s of one-directional and 8GB/s of concurrent bandwidth, users can truly experience superior high-speed graphics output. As well, PCI-Express opens up a whole new world to 3D gaming by offering visually-stimulating images never before seen and blazing game speed never before experienced. PCI-Express interface is truly the next-generation interconnect !

GIGABYTE provides top-to-bottom PCI-Express based graphics cards by offering all users more bandwidth and faster processing for 3D applications.



# AGP 8X Platform

### GV-N595U-GT

- Powered by NVIDIA GeForce FX 5950 Ultra GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 256MB DDR memory
- Features 256-bit memory interface
- Supports video capture for video editing (VIVO)
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles two world-class games, PowerDVD 5.0 and PowerDirector 3 ME



### GV-N59X128D

- Powered by NVIDIA GeForce FX 5900XT GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 128MB DDR memory
- Features 256-bit memory interface
- Supports GIGABYTE "V-TUNER" overclocking application
- Features DVI-I, TV-Out and D-Sub connectors
- Bundles two world-class games and PowerDVD 5.0



### GV-N57U128D

- Powered by NVIDIA GeForce FX 5700 Ultra GPU
- Supports the new AGP 8X standard and latest DirectX 9.0
- Integrated with 128MB DDR III memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles two world-class games and PowerDVD 5.0



### GV-N57256V

- Powered by NVIDIA GeForce FX 5700 GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 256MB DDR memory
- Supports video capture for video editing (VIVO)
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles two world-class games,, PowerDVD 5.0 and PowerDirector 3 ME



### GV-N57L256D

- Powered by NVIDIA GeForce FX 5700LE GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 256MB DDR memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles "Spell Force" game and PowerDVD 5.0



### GV-N55256D

- Powered by NVIDIA GeForce FX 5500 GPU
- Supports the new AGP 8X and latest DirectX 9.0
- Integrated with 256MB DDR memory
- Features DVI-I, TV-Out and D-Sub connectors
- Supports GIGABYTE "V-TUNER" overclocking application
- Bundles "Chaser" game and PowerDVD 5.0



Enable your system to run in higher speed!!!



PowerDVD 5.0 (Full version)



PowerDirector 3 ME (Full version)