

## Radeon X800XT Platinum / X800PRO GV-R80 series

- Powered by ATi RADEON™ X800 Pro / X800 XT Platinum Edition Visual Processing Unit (VPU)
- Supports the new AGP 8X standard
- Supports the latest Microsoft® DirectX® 9.0 and OpenGL® 2.0 feature sets
- Integrated latest 256MB GDDR3 Memory. All new 256-bit memory interface
- 16 / 12 parallel rendering pipelines
- DVI-I and TV-Out connector supported
- VIVO Function supported (For GV-R80X256V & GV-R80P256V)
- Supports Gigabyte V-Tuner2 for overclocking
- Bundles 3 Latest Full Version Games & PowerDVD 5.0



AGP 8X DirectX 9.0 PowerDVD 5

## Radeon 9800XT / 9800PRO GV-R98 series

- Powered by ATi RADEON™ 9800XT/ PRO Visual Processing Unit (VPU)
- Supports the new AGP 8X standard
- Supports the latest Microsoft® DirectX® 9.0 and OpenGL® 2.0 feature sets
- Eight parallel rendering pipelines process up to 3 GigaPixels per second
- All new 256-bit memory interface
- DVI-I and TV-Out connector supported
- Supports GIGABYTE™ V-Tuner for overclocking
- Bundles the latest PowerDVD 5.0 and three full version games



AGP 8X DirectX 9.0 PowerDVD 5

### AWARDS

Taiwan "Taiwan Symbol of Excellence" Jan. 2004	PC Magazine "The Famous Product of the year 2003" 2003 Dec. Taiwan	PC Magazine "Runners-up of the Year 2003" 2003 Nov. Middle East	Computer DIY "Yearly Editor's Choice" 2003 Dec. Taiwan	Computer User "Excellent Award" 2003 Nov. Thailand	PC team magazine "PC TEAM Trophy" 2003 Nov. France	PC World "Best Buys Award" 2003 Nov. Australia	myWorld Hardware "Editor's Choice" 2003 Nov. Malaysia	PC Extreme "Silver Award" 2003 Oct. U.K.	OC Workbench "Best Graphics Card Package" Bronze Award 2004 Jan. Singapore	360 Magazine "Most Trusted Vendor" 2003 Dec. India	Overclock hardware home "Editor Recommend" 2003 Nov. Taiwan	PC Plus "Performance Award" 2003 Oct. UK	mrcpro.com "EDITORS CHOICE" 2004 May Canada	Tweak Town "Best Features Award" 2004 Feb. Australia
techwarelabs.com "Recommended Product" 2004 Apr. US	fulogichardware.com "Editor's Choice" 2004 Feb. USA	PC 2000 "Editor's Choice" 2004 Feb. Taiwan	CRN "Recommended Award" 2003 Dec. India	PC DIY "Bronze award" 2004 Mar. Japan	Bjorn3d.com "Seal of Approval" 2004 Mar. US	How PC "Choice Product for December, 2003" 2003 Dec. Korea	PC DIY "Gold Award" 2004 Mar. Japan	Digit "Best Performance Award" 2003 Oct. India	explosivelabs.com "Great Buy" 2004 Mar. US	OC Workbench "Golden Award" 2004 Jan. Singapore	OC.com "2003 Hardware Oscar Awards" Best Performance Graphics Card 2004 Jan. Taiwan	Obengware.com "Full Power" 2003 Oct. Indonesia	PC.com "Best Product Award 2003" 2004 Jan. Malaysia	Weekly ASCII Plus "Golden BEST BUY" 2004 Jan. Japan

#### 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  
• 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

#### G.B.T. TECH. CO., LTD. (U.K.)

Tel: +44-1908-362700 Fax: +44-1908-362709  
http://www.gbt-tech.co.uk  
• GIGA-BYTE TECHNOLOGY B.V. (The Netherlands)  
Tel: +31-40-290-2088 Fax: +31-40-290-2089  
http://www.giga-byte.nl

#### NIPPON GIGA-BYTE CORPORATION (Japan)

Tel: +81-3-57915438 Fax: +81-3-57915439  
http://www.gigabyte.co.jp

#### 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



Full Version!



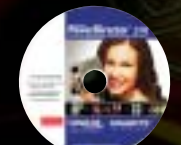
Full Version!



Full Version!



PowerDVD 5.0



PowerDirector 3 ME

# RADEON X800 / X600 / X300 Series



## PCI Express For Next Generation Graphics !

PCI Express will mark the most significant update to the PC architecture of the past decade and enable unprecedented flexibility in PC fields, as well as provide the opportunity for new applications.

- All new Advanced Architecture
- Double the Performance
- Better Reliability
- Better Power Management
- More Cost Efficient

A native PCI-Express x16 full-bandwidth solution and speed of up to 4GB/Sec.



## Radeon X800XT Platinum / X800PRO GV-RX80 series

**Enthusiast**

- Powered by ATI RADEON™ X800 Pro / X800 XT Platinum Edition graphic processor
- Supports the new PCI-Express standard
- Integrated latest 256MB GDDR3 Memory. All new 256-bit memory interface
- Supports the latest Microsoft® DirectX® 9.0 and OpenGL® 2.0 feature sets
- 16 / 12 parallel rendering pipelines
- DVI-I and TV-Out connector supported
- VIVO Function supported (For GV-RX80X256V)
- Supports Gigabyte V-Tuner2 for overclocking
- Bundles 3 Latest Full Version Games & PowerDVD 5.0



PCI-Express DirectX 9.0 PowerDVD 5

## Radeon X600XT / X600PRO GV-RX60 series

**Performance**

- GPU by the RADEON X600 PRO/ X600 XT graphics processor
- Supports the new PCI-Express standard
- Supports the latest Microsoft® DirectX® 9.0 and OpenGL® 2.0 feature sets
- 4 parallel rendering pipelines
- DVI-I and TV-Out connector supported
- VIVO Function supported (For GV-RX60X128V)
- Supports Gigabyte V-Tuner2 for overclocking
- Bundles 3 Latest Full Version Games & PowerDVD 5.0

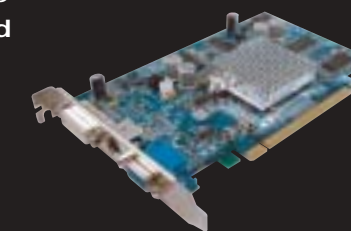


PCI-Express DirectX 9.0 PowerDVD 5

## Radeon X300 / X300SE GV-RX30 series

**Mainstream**

- GPU by the RADEON X300 / X300 SE graphics processor
- Supports the new PCI-Express standard
- Supports the latest Microsoft® DirectX® 9.0 and OpenGL® feature sets
- 4 parallel rendering pipelines
- All new 128 / 64-bit memory interface
- DVI-I and TV-Out connector supported
- Supports Gigabyte V-Tuner2
- Free Bundle 1 full version game and the Latest PowerDVD 5.0



PCI-Express DirectX 9.0 PowerDVD 5

Model	GV-RX80X256V	RX80P256D	RX60X128V	GV-RX60P128D	GV-RX30S128D	GV-R80X256V	GV-R80P256D(V)	GV-R98X256D	GV-R98P256D	GV-R96X128DU	GV-R96P128DH	GV-R96128D	GV-R955128D	GV-R955128T	R92128DH/VH	
VPU	Radeon X800XT Platinum	Radeon X800Pro	Radeon X600XT	Radeon X600PRO	Radeon X300SE	Radeon X800XT Platinum	Radeon X800Pro	Radeon 9800 XT	Radeon 9800 Pro	Radeon 9600 XT	Radeon 9600PRO	Radeon 9600	Radeon 9550	Radeon 9550	Radeon 9200	
Core Clock	520MHz	475MHz	500 MHz	500MHz	325MHz	520MHz	475MHz	412MHz	380MHz	550MHz	400MHz	325MHz	250MHz	250MHz	250MHz	
Mem Clock	1120MHz	900MHz	800MHz	600MHz	400MHz	1120MHz	900MHz	730MHz	680MHz	600MHz	600MHz	380MHz	400MHz	400MHz	400MHz	
Mem Size	256MB	256MB	128MB	128MB	128MB	256MB	256MB	256MB	256MB	128MB	128MB	128MB	128MB	128MB	128MB	
Mem Bus	256bit	256bit	128bit	128bit	64bit	256bit	256bit	256 bit	256 bit	128bit	128bit	64bit	128bit	128bit	128bit	
Card Bus	PCIE X16	PCIE X16	PCIE X16	PCIE X16	PCIE X16	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	AGP 8X	
Pixel Pipeline	16	12	4	4	4	16	12	8	8	4	4	4	4	4	4	
Direct X	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0 (Compatible)	
TV-OUT	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	S/AV	
Video-In	Yes	NO	Yes	No	No	Yes	Yes (For GV-R80P256V)	No	No	No	No	No	No	No	Yes (For GV-R92128VH)	
DVI Port	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	DVI-I	No	DVI-I	
MultiView	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
RAMDAC(MHz)	400	400	400	400	400	400	400	400	400	400	400	400	400	400	400	
Tools	V-Tuner 2	V-Tuner 2	V-Tuner 2	V-Tuner 2	V-Tuner 2	V-Tuner 2	V-Tuner 2	V-Tuner	V-Tuner	V-Tuner	V-Tuner ,H/W monitor	V-Tuner	V-Tuner	V-Tuner	V-Tuner ,H/W monitor	
Bundled software	PowerDVD 5.0 3D-Album DE2.03 Power Director3 ME SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 3D-Album DE2.03 SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 Power Director3 ME SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 SpellForce Counter Strike-Condition Zero	PowerDVD 5.0 3D-Album DE2.03 Power Director3 ME SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 3D-Album DE2.03 Power Director3 ME(For GV-R80P256V) SpellForce Rainbow SIX3-RavenShield Counter Strike-Condition Zero	PowerDVD 5.0 Tomb Raider Rainbow SIX3-RavenShield Will Rock Half Life2 coupon	PowerDVD 5.0 Tomb Raider Rainbow SIX3-RavenShield Will Rock	PowerDVD 5.0 Tomb Raider Rainbow SIX3-RavenShield Will Rock	PowerDVD 5.0 Tomb Raider Rainbow SIX3-RavenShield Will Rock	PowerDVD 5.0 Tomb Raider Rainbow SIX3-RavenShield Will Rock	PowerDVD 5.0 Rainbow SIX3-RavenShield Will Rock	PowerDVD 5.0 Counter Strike-Condition Zero Counter Strike-Condition Zero	PowerDVD 5.0 Counter Strike-Condition Zero Counter Strike-Condition Zero	PowerDVD 5.0 Power Director3 ME(For GV-R92128VH) Will Rock