Power Your Gaming World !

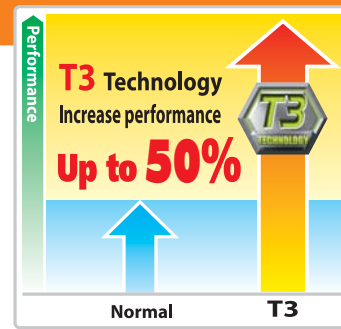## TurboForce EDITION

Performance Assurance Tuning
By using a special verification process to make sure the card maintains excellent performance during tough environmental conditions.

Stability Tuning
Unique process to measure the chip feature of the GPU and leave enough margin to assure stability.
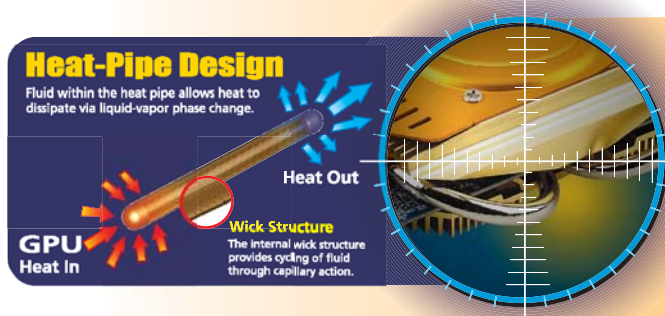
Power Optimization Tuning
Set the best power balance for the selected clock to enhance product stability and avoid overheating.

T3 Technology
Increase performance
Up to 50%

Performance — Normal — T3

Turbo Force:
Performance enhance over 10%

Turbo Force Ultra:
Performance enhance 30%~ 50%

Heat-Pipe Design
Fluid within the heat pipe allows heat to dissipate via liquid-vapor phase change.

Heat Out

GPU Heat In

Wick Structure
The internal wick structure provides cycling of fluid through capillary action.

SILENT-PIPE
SOUNDLESS HEAT PIPE TECHNOLOGY

Combine the cooling power of CPU and System fans for superior performance and efficiency

V-TUNER 2

V-Tuner 2 Add on Value

Core Clock Memory Cloc
3088   2800

- The Best Overclocking Software for Graphics Cards in the market
- Changeable Interface (Skin)
- Auto Smart Tuning
- Auto Optimized Fan Speed

V-TUNER 2 PLUS
- Optimized for performance enhancement and Hardware Monitor function

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3D1 2005 LIMITED EDITION
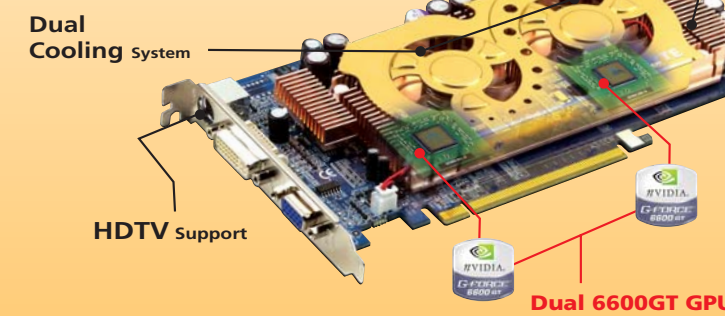
The Performance Leader
The World's First Dual 6600GT GPU Graphics Accelerator
+ GA-K8NXP-SLI 8Σ Motherboard

GV-3D1

Dual 6600GT Graphics Accelerator
- Dual GeForce 6600GT GPU
- 256bit Memory Bandwidth
- 256MB GDDR 3 Memory
- Dual Cooling System

3DMark 2003

14,293	GIGABYTE 3D1 Dual 6600GT GPUs On Single Card
13,540	NVIDIA 6600 GT SLI (2 Cards)
13,271	ATI X850XT Platinum
12,680	NVIDIA 6800 Ultra
8,240	NVIDIA 6600 GT

Results based on GIGABYTE's internal lab testing

Testing Configuration :
AMD Athlon 64 3800+ processor, GBT GA-K8NXP-SLI motherboard,1G DDR400, SATA 7200RPM HDD, Windows XP, 3DMark 2003 var 3.4, NVIDIA driver ver. 71.24, ATI driver ver. 8.062

256MB GDDR 3 Memory

Dual Cooling System
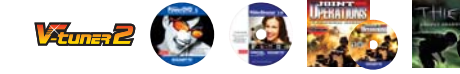
HDTV Support

Dual 6600GT GPU

- Powered by NVIDIA Dual GeForce 6600GT GPU and features Dual cooling System
- Supports PCI EXPRESS and 16 pipelines
- First 6600GT Graphic Card features 256MB GDDR 3 memory and 256bit memory bandwidth
- Enforces GIGABYTE "V-TUNER 2" could tweak 2 GPU simultaneously.
- Supports HDTV function and HDTV Cable enclosed
- Bundle selling with GA-K8NXP-SLI motherboard

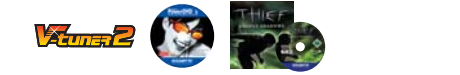**NOTE:** 3D1 feature enabled with a GIGABYTE GA-K8NXP-SLI Type Motherboard ONLY.

PCI Express™ Platform

GV-NX66T128VP TurboForce
- Powered by NVIDIA GeForce 6600GT GPU
- Supports PCI Express™ and 8 pipelines
- Integrated with the Industry's Best 128MB GDDR 3 memory and 128-bit memory interface
- Supports Gigabyte "V-TUNER 2" overclocking application
- Supports HDTV function and HDTV Cable enclosed
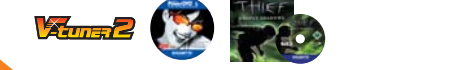- Supports VIVO Function for video editing

GV-NX66256DP TurboForce
- Powered by NVIDIA GeForce 6600 GPU
- Supports PCI Express™ and 8 pipelines
- Integrated with the Industry's Best 256MB DDR memory and 128-bit memory interface
- Supports GIGABYTE "V-TUNER 2" overclocking application
- Supports HDTV function and HDTV Cable enclosed

GV-NX66128DP2 TurboForce ULTRA
- Powered by NVIDIA GeForce 6600 GPU
- Supports PCI Express™ and 8 pipelines
- Integrated with the Industry's Best 128MB GDDR 3 memory
- Features 128-bit memory interface
- Supports GIGABYTE "V-TUNER 2" overclocking application
- Supports HDTV function and HDTV Cable enclosed

GV-NX62TC256D
- Powered by NVIDIA GeForce 6200 GPU with TurboCache
- TurboCache technology delivers better overall graphics and system performance for your PC
- Supports PCI Express™
- Supporting 256MB memory
- Local frame buffer 64MB
- Supports GIGABYTE "V-TUNER 2 " overclocking application
- Supports HDTV function and HDTV Cable enclosed

GV-NX62TC128D
- Powered by NVIDIA GeForce 6200 GPU with TurboCache
- TurboCache technology delivers better overall graphics and system performance for your PC
- Supports PCI Express™
- supporting 128MB memory
- Local frame buffer 16MB
- Supports GIGABYTE "V-TUNER 2 " overclocking application

AGP 8X Platform

GV-N68T256DH
- Powered by NVIDIA GeForce 6800GT GPU
- Supports AGP 8X and 16 pipelines
- Integrated with the Industry's Best 256MB GDDR 3 memory
- Features 256-bit memory interface
- Supports GIGABYTE "V-TUNER 2 Plus" overclocking application and Hardware monitor Function