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[EN210 SILENT/DI/1GD3/V2\(LP\)](#)

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EN210 SILENT/DI/1GD3/V2(LP)

Amazing Home Theater Experience-Enrich Your Entertainment!

ASUS Exclusive Innovations

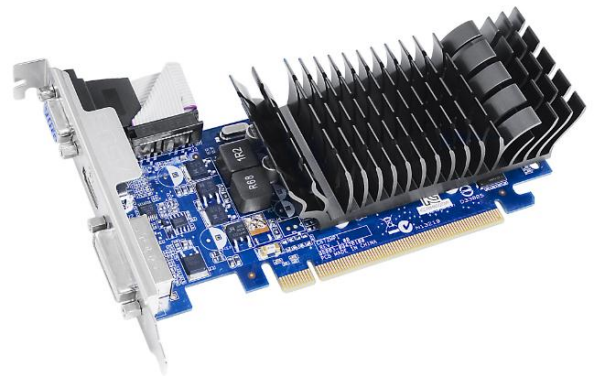
- Exclusive **OdB** thermal design dissipates heat efficiently without any noise



- **EMI Shield**
Clearer signals and safer usage ASUS reduces 66%* of electromagnetic interference both given off and received by the card - resulting in a more stable signal, clearer screen display, and a safer, healthier computing environment.



EMI Shield
Clearer signal



ASUS Features



- **1GB DDR3 Memory:**
On-board memory for the best gaming experience & the best resolution.

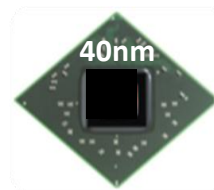


- **PCI Express 2.0 support**



- **EMI Shield:**
Effectively blocks 66% radiations to protect user's health and improve graphics clarity

Graphics GPU Features



- **40nm GPU:**
Less power consumption & more efficient transistor



- **Microsoft® DirectX® 10.1 Support:**
Bring new levels of visual realism to gaming on the PC and get top-notch performance



- **Microsoft® Windows® 7 Support:**
Enable PC users to enjoy an advanced computing experience and to do more with their PC

I/O Specifications

- **Native D-Sub**
- **Native HDMI & HDCP Compliant**
- **Native Dual-link DVI-I**



- **NVIDIA PhysX ready:**
Dynamic visual effects like blazing explosions, reactive debris, realistic water, and lifelike characters.



- **GeForce CUDA Support**
CUDA technology unlocks the power of GPU's processor cores to accelerate the most demanding system tasks

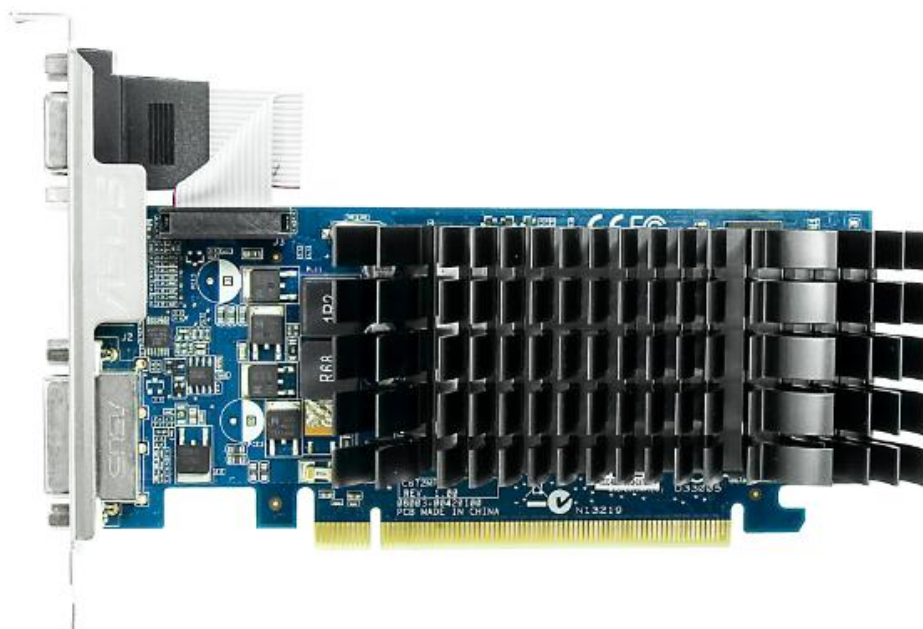


- **Take Your Game Beyond HD:**
Dual-link DVI able to drive the industry's largest & highest resolution flat-panel displays up to 2560x1600

Hardware Specification

Model	EN210 SILENT/DI/1GD3/V2(LP)
Graphics Engine	GeForce 210
Bus Standard	PCI Express® 2.0
Video Memory	1024 MB DDR3
Engine Clock	589 MHz
Memory Clock	1200 MHz (600 MHz DDR3)
Memory Interface	64 bit
RAMDAC	400MHz
DVI Max. Resolution	2560 * 1600
D-Sub Output	YES X1 (Native)
DVI Output	YES X1 (Native Dual-link DVI-I)
HDMI Output	YES X1 (Native)
HDCP compliant	YES
Software Bundled	ASUS Utilities & Driver
Note	The card size is 7" X 5.43"

- Specifications are subject to change without notice.
- PCB color and bundled software versions are change without notice.
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