



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

ASUS GeForce® 210 offers a silent, low-profile card for HD HTPC entertainment

- Exclusive 0dB thermal design dissipates heat efficiently with no noise generated
- Ideal for home theater PCs and multimedia centers with its low profile, high-efficiency, low-consumption design
- Native HDMI on board for full HD 1080p entertainment
- Enhanced durability and protection with GPU Guard and EMI Shield



## Enriching Your Home Theater Entertainment!

### ASUS Exclusive Innovation



#### 0dB Silent Cooling

Silent passive cooling runs 0dB quiet, perfect for hushed gaming and multimedia joy.



#### Low Profile Design

Ideal for home theater PCs and multimedia centers with low profile design and high power efficiency.



#### EMI Shield

Effectively blocks 66% radiations to protect user's health and improve graphics clarity



#### ASUS Gamer OSD

Real-time overclocking, benchmarking and video capturing in any PC game!



#### Native HDMI on board

Full HD 1080p entertainment.



#### GPU Guard

Prevents cracking and fracturing, even increasing drop and shock damage resistance - increasing the card's strain threshold by 80%-100%.



#### ASUS Smart Doctor

Your intelligent hardware protection and powerful overclocking tool



#### Splendid™ Video Intelligence Technology

Optimizes colors in various entertainment scenarios with five special modes — standard, game, scenery, night view and theater.

### Graphics GPU Features



#### Powered by NVIDIA® GeForce® 210



#### GeForce CUDA™

Unlocks the power of GPU's processor cores to accelerate the most demanding system tasks



#### DirectX® 10.1 Support

Brings new levels of visual realism to gaming on the PC and get top-notch performance.



#### NVIDIA® PureVideo® HD

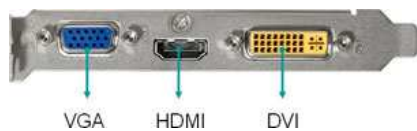
Enjoy Blu-ray movies in Full HD1080p fidelity.



#### Microsoft® Windows® 7 Compatible

Enable PC users to enjoy an advanced computing experience and to do more with their PC

#### I/O Ports Highlight



#### Spezifikationen

|                             |   |
|-----------------------------|---|
| Graphics Engine             | NVIDIA GeForce 210  |
| Bus Standard                | PCI Express 2.0   |
| Video Memory                | DDR3 1GB  |
| Engine Clock                | 589 MHz   |
| Memory Clock                | 1200 MHz ( 600 MHz DDR3 )   |
| RAMDAC                      | 400 MHz   |
| Memory Interface            | 64-bit  |
| Resolution                  | D-Sub Max Resolution : 2560x1600<br>DVI Max Resolution : 2048x1536              |
| Interface                   | D-Sub Output : Yes x 1<br>DVI Output : Yes x 1 (DVI-I)<br>HDMI Output : Yes x 1 |
| Software                    | ASUS Utilities & Driver   |
| Low Profile Bracket Bundled | Yes ( 1 slots x 2 )   |
| Dimensions                  | 7 " x 4.76 " Inch   |