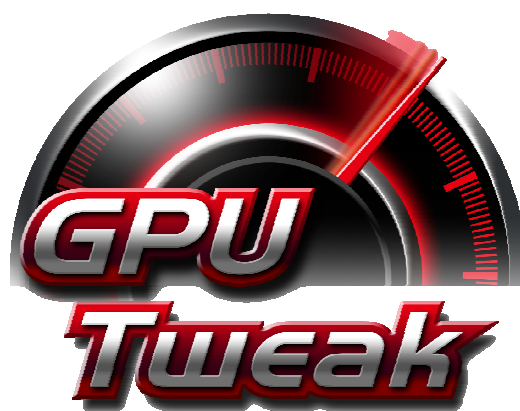


GT620-1GD3-L

Super Alloy Power for better Performance & Longevity!

ASUS Exclusive Innovations

- **Super Alloy Power** provides 15% performance increase, 2.5 times longer product lifespan and 35°C cooler operation.
- **ASUS GPU Tweak** Utility provides you real-time and intuitive tweaking



- The Dust-Proof Fan design additionally dissipates heat efficiently while extending lifespan by 25%!

25% Lifespan 



Dust-proof Fan

ASUS Features



- **1GB DDR3 Memory**



- **LP Bracket bundled:**
HTPC ready design. Free low profile bracket bundled.

I/O Specifications

- **Native HDMI**
- **DVI Output**
- **D-Sub Output**



Graphics GPU Features



- **GeForce CUDA Support:**

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



- **NVIDIA PhysX ready:**

Dynamic visual effects like blazing explosions, reactive debris, realistic water, and lifelike characters.



- **Microsoft® DirectX® 11 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

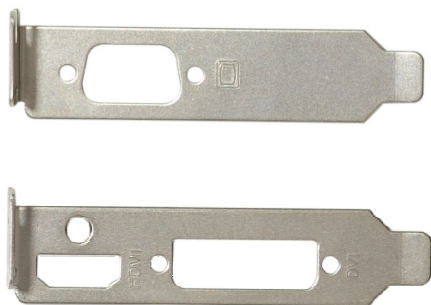


- **Take your games beyond HD**

Dual-link DVI able to drive the industry's largest & highest resolution flat-panel displays up to 2560x1600.

Hardware Specification

Model	GT620-1GD3-L
Graphics Engine	GeForce GT620
Bus Standard	PCI Express® 2.0
Video Memory	1GB DDR3
Engine Clock	700 MHz
Memory Clock	1200MHz (600MHz DDR3)
Memory Interface	64 bit
DVI Max. Resolution	2560 * 1600
D-Sub Max. Resolution	2048 * 1536
D-Sub Output	X1
DVI Output	X1
HDMI Output	X1 (Native)
HDCP Compliant	YES
Accessory Bundle	1 Slot Low Profile Bracket X2
Software Bundled	ASUS Utilities & Driver
Dimension	The card size is 6.65"x 4.8"x 0.9" inches



1 Slot Low Profile
Bracket X2