

# GT1030-SL-2G-BRK

*Auto-eXtreme technology for better Performance & Longevity!*

## ASUS Exclusive Innovations

### ● 0dB Cooling

Perfect for building a hushed HTPC

Exclusive ASUS-designed heatsinks with large surface areas effectively cool graphics cards passively so absolutely no sound is produced while running- perfect for high definition and silent home theater PCs and multimedia centers.

**0dB**  
**Silent**  
Passive Cooling

### ● AUTO-EXTREME Technology

An industry-only, 100% automated production process that incorporates Super Alloy Power II components for premium quality and best reliability.



### ● ASUS GPU Tweak II with XSplit Gamecaster

With an intuitive new UI, GPU Tweak II makes overclocking easier than ever, and features Game Booster to maximize graphics performance and XSplit Gamecaster to stream or record your gameplay.



## ASUS Exclusive Innovations

**2GB** GDDR5  
Memory

- **Gigantic 2GB GDDR5 Memory:**  
On-board memory for the best gaming experience & the best resolution

**Low Profile** design  
Perfect for HTPCs

- **Low Profile Design:**  
Perfect for mini-ITX PCs  
ASUS gets graphics card design done right for HTPC and multimedia PC use. Products are powered to easily run current game titles at 1920\*1200 resolution and play smooth Blu-ray 3D content.

## Graphics GPU Feature



- **GEFORCE GT1030**



- **NVIDIA® Adaptive V-Sync :**  
NVIDIA Adaptive Vertical Sync adjusts VSync to current frame rates for maximum playability



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

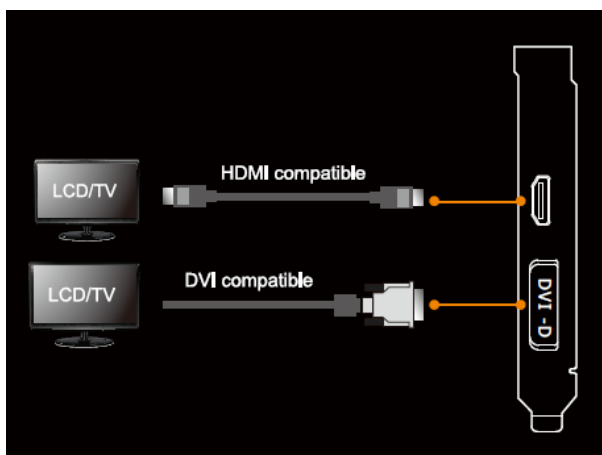


- **DirectX® 12**  
DirectX® 12 GPU-accelerated tessellation allows more detailed geometry to be packed into a scene, allowing characters to be rendered with cinema-quality detail.



- **Microsoft® Windows 10 compatible**  
Gives you access to advanced computing experiences with the latest operating system so you get more done with your PC

## I/O Specifications



## Hardware Specification

Model	GT1030-SL-2G-BRK
Graphics Engine	NVIDIA®GeForce® GT1030
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.5
Video Memory	2048MB GDDR5
GPU boost Clock	OC mode: 1506MHZ Gaming mode: 1468MHZ
GPU base Clock	OC mode: 1266MHZ Gaming mode:1228MHZ
Cuda Cores	384
Memory Clock	3004 MHz
Memory Interface	64 bit
DVI Max. Resolution	1920*1200
DVI Output	1x Native single-link DVI-D
HDMI Output	1x Native HDMI
HDCP compliant	YES
Software Bundled	ASUS GPU Tweak II & Driver
Dimension	17.3*6.9*4 cm 6.8*2.7*1.5 inches

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