

# GT1030-SL-2GD4-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 Utility

**Tweak Till your Heart's Content**

With an intuitive new UI, GPU Tweak II makes overclocking easier than ever, and features gaming booster to maximize graphics performance.



## ASUS Exclusive Innovations

**DDR4**  
**2GB**  
Memory

### ● Gigantic 2GB DDR4 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

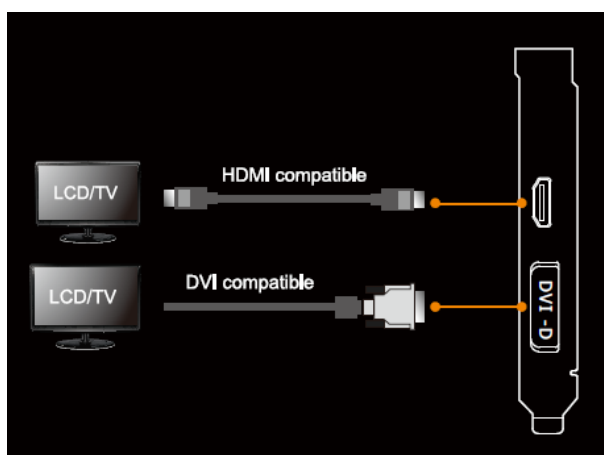
DirectX® 12 GPU-accelerated tessellation allows more detailed geometry to be packed into a scene, allowing characters to be rendered with cinema-quality detail.



### ● 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-2GD4-BRK
Graphics Engine	NVIDIA® GeForce® GT1030
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.5
Video Memory	2GB DDR4
GPU boost Clock	OC mode: 1417MHZ Gaming mode: 1379MHZ
GPU base Clock	OC mode: 1189MHZ Gaming mode: 1151MHZ
Cuda Cores	384
Memory Clock	2100 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
- Brand and product

