

ASUS PH-GTX1050-2G (90YV0AA0-MONA00)

NVIDIA GeForce GTX 1050, PCI Express 3.0, OpenGL 4.5, 2GB GDDR5, 640 CUDA, 128-bit, 7680 x 4320, DVI-D, HDMI 2.0, DisplayPort, HDCP



Price details:

Price excl. VAT: 156.76 €

Eco fees: 0.00 €

VAT 21 %: 32.92 €

Product details:

Product code: 90YV0AA0-MONA00

EAN: 4712900584615

Manufacturer: ASUS

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189.68 €

* VAT included

The Best for Your Compact Build

ASUS Phoenix GeForce® GTX 1050 comes equipped with a dual ball-bearing fan for a 2X longer card lifespan and exclusive Auto-Extreme Technology with Super Alloy Power II components for superior stability. ASUS Phoenix GeForce® GTX 1050 also has GPU Tweak II with XSplit Gamecaster that provides intuitive performance tweaking and real-time streaming. It provides best experience in games such as Overwatch, Dota 2, CS Go and League of Legend.

I/O Ports Highlight

1 X Native DVI-D

1 X Native HDMI 2.0

1 X Native DisplayPort

Dual-Ball Bearing Fan

2X Longer Lifespan

Without the problem of oil drying common in sleeve-bearing fans, the dual-ball bearing fan on ASUS Phoenix GeForce® GTX 1050 lasts 2X longer. With reduced friction, it also runs smoother, further improving card lifespan and cooling efficiency.

Auto-Extreme Technology with Super Alloy Power II

Premium quality and the best reliability

ASUS graphics cards are produced using Auto-Extreme technology, an industry-first 100% automated production process, and feature premium Super Alloy Power II components that enhance efficiency, reduce power loss, decrease component buzzing under load, and lower thermal temperatures for unsurpassed quality and reliability.

GPU Tweak II with XSplit Gamecaster

Tweak Till Your Heart's Content

Redesigned with an intuitive, all-new UI, GPU Tweak II makes overclocking easier and more visual than ever, while still retaining advanced options for seasoned overclockers. With one click, the new Gaming Booster function maximizes graphics performance by removing redundant processes and allocating all available resources automatically. XSplit Gamecaster lets you easily stream or record your gameplay right from a convenient, in-game overlay.

- New NVIDIA Pascal architecture delivers improved performance and power efficiency
- Classic and modern games at 1080p @ 60 FPS
- Fast, smooth, power-efficient gaming experiences
- Plug and play design requires no PCIe power connectors for easy graphics upgrade
- Phoenix Double-ball Bearing Cooling Fan provides superior airflow with 2x longer lifespan
- Auto-Extreme Technology delivers premium quality and reliability with aerospace-grade Super Alloy Power II components to run faster and last longer than reference
- GPU Tweak II makes monitoring performance and streaming easier than ever, featuring Game Booster and XSplit Gamecaster, all via an intuitive interface

Main specifications:

Processor

Graphics processor family:	NVIDIA
Graphics processor:	GeForce GTX 1050
Maximum resolution:	7680 x 4320 pixels
CUDA:	Y
Processor frequency:	1354 MHz
Processor boost clock speed:	1455 MHz
Maximum digital resolution:	7680 x 4320 pixels
CUDA cores:	640

Memory

Discrete graphics adapter memory:	2 GB
Graphics adapter memory type:	GDDR5
Memory bus:	128 bit
Memory clock speed:	7008 MHz

Ports & interfaces

Interface type:	PCI Express 3.0
HDMI ports quantity:	1
DVI-D ports quantity:	1
DisplayPorts quantity:	1
HDMI version:	2.0
DisplayPort version:	1.4

Performance

OpenGL version:	4.5
HDCP:	Y
Full HD:	Y
NVIDIA G-SYNC:	Y

Design

Cooling type:	Active
Product colour:	Black

Weight & dimensions

Depth:	192 mm
Height:	37 mm
Width:	111 mm