ASUS

ASUS Phoenix PH-GTX1650-O4G NVIDIA GeForce GTX 1650 4 GB GDDR5

Brand : ASUS   **Product family:** Phoenix   **Product code:** 90YV0CV0-M0NA00

Product name : PH-GTX1650-O4G

- The ASUS Phoenix GeForce® GTX 1650 is built with the breakthrough graphics performance of the award-winning NVIDIA Turing™ architecture to supercharge your favourite games
- Get game ready with performance that's twice as fast as the GeForce GTX 950 and up to 70% faster than the GTX 1050
- GeForce Experience lets you capture and share videos, screenshots, and livestreams with friends, keep your GeForce drivers up to date, and easily optimise your in-game settings
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- IP5X dust resistance offers protection from particle ingress for better durability
- Auto-Extreme Technology uses automation to enhance reliability
- A Compact design maximises compatibility
- GPU Tweak II provides intuitive performance tweaking, thermal controls, and system monitoring
4GB GDDR5, 7680x4320, PCI Express 3.0, 128-bit, OpenGL 4.5, 896 CUDA, 8002MHz, DisplayPort/HDMI/DVI-D

Processor

CUDA *	✔
CUDA cores	896
Graphics processor family *	NVIDIA
Graphics processor *	GeForce GTX 1650
Processor frequency *	1485 MHz
Processor boost clock speed *	1680 MHz
Processor frequency (OC mode) *	1485 MHz
Processor boost clock speed (OC mode)	1710 MHz
Maximum resolution *	7680 x 4320 pixels
Maximum displays per videocard	3

Memory

Discrete graphics card memory *	4 GB
Graphics card memory type *	GDDR5
Memory bus *	128 bit
Memory clock speed	8002 MHz

Ports & interfaces

Interface type *	PCI Express 3.0
HDMI ports quantity *	1

Ports & interfaces

DVI-D ports quantity *	1
DisplayPorts quantity *	1

Performance

TV tuner integrated *	✘
DirectX version *	12.0
OpenGL version *	4.5
HDCP	✔
Dual Link DVI *	✔

Design

Cooling type *	Active
Number of fans	1 fan(s)
Number of slots	2
Product colour	Black, Metallic

Power

Minimum system power supply *	300 W

Packaging data

Package type	Box

Packaging content

User guide	✔
Drivers included	✔
Bundled software	GPU Tweak II

Logistics data

Harmonized System (HS) code	84733020

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