

DUAL-GTX1650-4G

2X Fans. 2X Fun

ASUS Exclusive Innovations

- The ASUS Dual GeForce[®] GTX 1650 is built with the breakthrough graphics performance of the award-winning NVIDIA Turing[™] architecture to supercharge your favorite 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 GeForce drivers up to date, and easily optimize your in-game settings.

IP5X-Certified Dust Resistance

Dust resistance protects fans from particle ingress for better durability.



144-Hour Validation Program

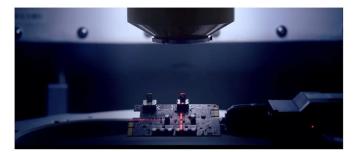
A series of stringent tests ensure compatibility with the latest games.





Auto-Extreme Technology

An automated manufacturing process that enhances reliability.



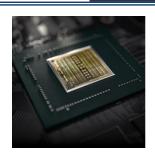


ASUS Features



• 4GB GDDR5 Memory:

On-board memory for the best gaming experience & the best resolution.





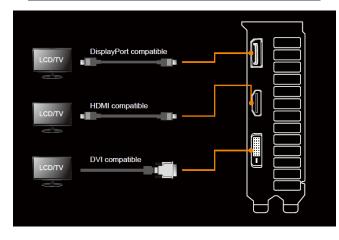
• Software Suite: Tweak performance with GPU Tweak II, stream games with XSplit Gamecaster, get a better connection to game servers with wtfast, and earn passive income with Quantumcloud.



*Free 14-day premium XSplit Gamecaster.

Six-month wtfast premium license — a USD\$53.95 value — to let

user enjoy online gaming that's free from lag, latency and lost packets.



I/O Specifications











Graphics GPU Features

TURING SHADERS:

Featuring concurrent execution of floating point and integer operations, adaptive shading technology, and a new unified memory architecture with twice the cache of its predecessor, NVIDIA Turing[™] shaders enable awesome performance increases in today's games.

• AWESOME PERFORMANCE:

Easily upgrade your PC and get game ready with performance that's twice as fast as the GeForce GTX 950 and up to 70% faster than the GTX 1050 in the latest games.

• GEFORCE EXPERIENCE:

GeForce Experience[™] is the essential companion to your GeForce graphics card. Capture and share videos, screenshots, and livestreams with friends, keep your GeForce drivers up to date, and easily optimize your in-game settings.

• NVIDIA[®] ANSEL:

This powerful tool lets you take professional-grade screenshots of your games. Now, you can record and share your most brilliant gaming experiences with super-resolution, 360-degree, HDR, and stereoscopic capture modes.

• MORE CREATING, LESS WAITING:

Dedicated GPU power accelerates the creative apps you use every day. Combined with NVIDIA Creator Ready Drivers, you'll get additional performance and reliability to supercharge your creativity.

● NVIDIA[®] G-SYNC[™] TECHNOLOGY:

For the smoothest and fastest gaming imaginable, eliminating screen tearing and minimizing display stutter and input lag.



	Hardware Specification
Model	DUAL-GTX1650-4G
Graphics Engine	NVIDIA [®] GeForce [®] GTX 1650
CUDA cores	896
OpenGL	OpenGL [®] 4.5
Engine Clock	OC mode : 1695 MHz (Boost Clock)
	1485 MHz (Base Clock)
	Gaming mode : 1665 MHz (Boost Clock)
	1485 MHz (Base Clock)
Memory Interface	128 bit
Video Memory	4GB GDDR5
Memory Clock	8002 MHz
Power connectors	N/A
I/O	1x Native HDMI 2.0b
	1x Native DisplayPort 1.4
	1x Native DVI-D
HDCP compliant	HDCP 2.2
Digital Max Resolution	7680 x 4320
Maximum Display Support	3
SLI / Crossfire Support	N/A
Recommended PSU	300W
Accessory Bundled	N/A
Bus Standard	PCIE 3.0
Dimension	The card size is 20.4*11.5*3.7 cm
	The card size is 8.03*4.53*1.46 inches
Software Bundled	ASUS GPU Tweak II & Driver
Slot	2 slots
Note	Specifications are subject to change without notice.
	• PCB color and bundled software versions are change without
	notice.
	Brand and product names mentioned are trademarks of their

respective company.



