

## ASUS Dual GeForce GTX 1650 4GB GDDR6 EVO NVIDIA

**Brand :** ASUS

**Product family:** Dual

**Product code:** 90YV0EZE-MONA00

**Product name :** Dual GeForce GTX 1650 4GB GDDR6 EVO



- 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
  - Ultra-fast GDDR6 with over 50% more memory bandwidth for high-speed gaming
  - GeForce Experience lets you capture and share videos, screenshots, and livestreams with friends, keep your GeForce drivers up to date, and easily optimize your in-game settings
  - IP5X dust resistance offers protection from particle ingress for better durability
  - Auto-Extreme Technology uses automation to enhance reliability
  - 144-hour Validation Program puts cards through a series of stringent tests to ensure compatibility with the latest games
  - GPU Tweak III provides intuitive performance tweaking, thermal controls, and system monitoring
- NVIDIA GeForce GTX 1650, 4GB GDDR6, 128 bit, PCI Express 3.0, 1 x HDMI (2.0b), 1 x DVI-D, 1 x DP (1.4a), CUDA, DirectX 12.0, OpenGL 4.6

Processor		Performance	
CUDA *	✓	TV tuner integrated *	✗
CUDA cores	896	DirectX version *	12.0
Graphics processor family *	NVIDIA	OpenGL version *	4.6
Graphics processor *	GeForce GTX 1650	HDCP	✓
Processor boost clock speed	1590 MHz	HDCP version	2.2
Processor boost clock speed (OC mode)	1620 MHz	Dual Link DVI *	✗
Maximum resolution *	7680 x 4320 pixels	NVIDIA G-SYNC	✓
Parallel processing technology support *	Not supported	NVIDIA Ansel	✓
Maximum displays per videocard	3	Design	
Memory		Cooling type *	Active
Discrete graphics card memory *	4 GB	Number of fans	2 fan(s)
Graphics card memory type *	GDDR6	Form factor	Full-Height/Half-Length (FH/HL)
Memory bus *	128 bit	Number of slots	2
Data transfer rate	12 Gbit/s	Product colour	Black
Ports & interfaces		Power	
Interface type *	PCI Express 3.0	Minimum system power supply *	300 W
HDMI ports quantity *	1	Supplementary power connectors	1x 6-pin
HDMI version	2.0b	Weight & dimensions	
DVI-D ports quantity *	1	Length	212 mm
DisplayPorts quantity *	1	Depth	40 mm
DisplayPort version	1.4a	Height	121 mm
		Packaging data	
		Package type	Box

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