**ASUS**

# ASUS Dual -RTX4060-O8G-EVO NVIDIA GeForce RTX 4060 8 GB GDDR6

**Brand :** ASUS                    **Product family:** Dual                    **Product code:** 90YV0JC7-M0NA00
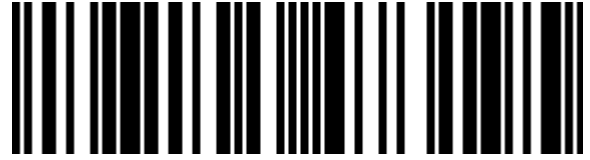
**Product name :** DUAL-RTX4060-O8G-EVO

- Powered by NVIDIA DLSS3, ultra-efficient Ada Lovelace arch, and full ray tracing
- 4th Generation Tensor Cores: Up to 4x performance with DLSS 3 vs. brute-force rendering
- 3rd Generation RT Cores: Up to 2x ray tracing performance
- OC edition: Boost Clock 2535 MHz (OC Mode)/ 2505 MHz (Default Mode)
- Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure
- 0dB technology lets you enjoy light gaming in relative silence
- Dual ball fan bearings can last up to twice as long as sleeve bearing designs
- A protective backplate secures components during transportation and installation
- Auto-Extreme Technology uses automation to enhance reliability
8 GB, GDDR6, 128-bit, PCI Express 4.0, 2535 MHz OC mode, HDMI, 3x DisplayPort, 1x 8-pin, 2.5 slot

## Processor

| | |
|---|---|
| CUDA * | ✓ |
| CUDA cores | 3072 |
| Graphics processor family * | NVIDIA |
| Graphics processor * | GeForce RTX 4060 |
| Processor boost clock speed | 2505 MHz |
| Processor frequency (OC mode) | 2535 MHz |
| Maximum resolution * | 7680 x 4320 pixels |
| Parallel processing technology support * | Not supported |
| Maximum displays per videocard | 4 |

## Memory

| | |
|---|---|
| Discrete graphics card memory * | 8 GB |
| Graphics card memory type * | GDDR6 |
| Memory bus * | 128 bit |
| Data transfer rate | 17 Gbit/s |

## Ports & interfaces

| | |
|---|---|
| Interface type * | PCI Express 4.0 |
| HDMI ports quantity * | 1 |
| HDMI version | 2.1a |
| DisplayPorts quantity * | 3 |
| DisplayPort version | 1.4a |

## Performance

| | |
|---|---|
| TV tuner integrated * | ✗ |
| DirectX version * | 12 Ultimate |
| OpenGL version * | 4.6 |

## Performance

| | |
|---|---|
| Virtual Reality (VR) ready | ✓ |
| HDCP | ✓ |
| HDCP version | 2.3 |
| Dual Link DVI * | ✗ |
| NVIDIA G-SYNC | ✓ |
| NVIDIA Ansel | ✓ |

## Design

| | |
|---|---|
| Cooling type * | Active |
| Cooling technology | ASUS Axial-tech |
| Number of fans | 2 fan(s) |
| Number of slots | 2.5 |
| Product colour | Black |

## Power

| | |
|---|---|
| Minimum system power supply * | 550 W |
| Supplementary power connectors | 1x 8-pin |

## System requirements

| | |
|---|---|
| Windows operating systems supported | Windows 10 x64, Windows 11 x64 |

## Weight & dimensions

| | |
|---|---|
| Weight | 635 g |
| Depth | 227.2 mm |
| Height | 123.2 mm |
| Width | 49.6 mm |

## Packaging data

| | |
|---|---|
| Package weight | 1.08 kg |
| Package type | Box |

## Packaging content

| | |
|---|---|
| Manual | ✓ |

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