

# ASUS Dual GeForce RTX 3050 - graphics card - GF RTX 3050 - 8 GB



13-05-2024

|                      |                                                                 |
|----------------------|-----------------------------------------------------------------|
| SKU                  | 90YV0HH1-MONA00                                                 |
| Product Description: | ASUS Dual GeForce RTX 3050 - graphics card - GF RTX 3050 - 8 GB |
| Device Type:         | Graphics card                                                   |
| Bus Type:            | PCI Express 4.0                                                 |
| Graphics Engine:     | NVIDIA GeForce RTX 3050                                         |
| Memory:              | 8 GB GDDR6                                                      |
| CUDA Cores:          | 2560                                                            |
| Memory Interface:    | 128-bit                                                         |

## General

|                         |                         |
|-------------------------|-------------------------|
| Device Type:            | Graphics card           |
| Bus Type:               | PCI Express 4.0         |
| Graphics Engine:        | NVIDIA GeForce RTX 3050 |
| CUDA Cores:             | 2560                    |
| Max Resolution:         | 7680 x 4320             |
| Max Monitors Supported: | 4                       |
| Interfaces Details:     | 3 x DisplayPort   HDMI  |
| API Supported:          | OpenGL 4.6              |

|           |                                                                                                                                                                                                                                                 |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Features: | NVIDIA G-Sync ready, AUTO-EXTREME technology, 2-slot Fan Cooler, Axial-tech Fan Design, OdB Technology, Nvidia DLSS, NVIDIA Ampere GPU technology, NVIDIA Reflex, Dual ball Bearing Fans, 2nd gen Ray Tracing Cores, 3rd gen Tensor Cores, HDCP |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

## Miscellaneous

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| Software Included:   | Display drivers, ASUS GPU Tweak II, Adobe Creative Cloud (30 days trial), ASUS Quantumcloud |
| Compliant Standards: | HDCP 2.3, DisplayPort 1.4a                                                                  |
| Width:               | 3.8 cm                                                                                      |
| Depth:               | 12.3 cm                                                                                     |
| Height:              | 20 cm                                                                                       |

## System Requirements

|                          |                                   |
|--------------------------|-----------------------------------|
| Required Power Supply:   | 550 W                             |
| Additional Requirements: | 8 pin PCI Express power connector |

## Memory

|             |             |
|-------------|-------------|
| Size:       | 8 GB        |
| Technology: | GDDR6 SDRAM |
| Bus Width:  | 128-bit     |