

## SPECIFICATIONS

| Model Name | GeForce ${ }^{\text {® }}$ GTX 1050 AERO ITX 2G V1 |
| :---: | :---: |
| Graphics Processing Unit | NVIDIA ${ }^{\text {® }}$ GeForce ${ }^{\text {® }}$ GTX 1050 |
| Interface | PCI Express x16 3.0 |
| Core Clocks | $1455 \mathrm{MHz} / 1354 \mathrm{MHz}$ |
| CUDA ${ }^{\text {® }}$ CORES | 640 Units |
| Memory Speed | 7008 MHz |
| Memory | 2GB GDDR5 |
| Memory Bus | 128-bit |
| Output | DisplayPort / HDMI ${ }^{\text {m }}$ / DL-DVI-D |
| HDCP Support | 2.2 |
| Power consumption | 75 W |
| Recommended PSU | 300 W |
| Card Dimension (mm) | $170 \times 111 \times 39 \mathrm{~mm}$ |
| Weight (Card / Package) | $317 \mathrm{~g} / 717 \mathrm{~g}$ |
| DirectX Version Support | 12 |
| OpenGL Version Support | 4.5 |
| Afterburner OC | Y |
| Maximum Displays | 3 |
| G-SYNC ${ }^{\text {® }}$ technology | Y |
| Adaptive Vertical Sync | Y |

## CONNECTIONS

| $x$ | 1. DisplayPort <br>  <br>  <br>  <br>  <br>  <br>  <br>  <br> 2. HDMI <br>  <br> 3. DVI-D |
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## FEATURES



## MSI Afterburner

The ultimate overclocking software with advanced control options and real-time hardware monitor.


## Military Class 4 Components

Using only the highest quality components means you get reliable and stable in-game performance.

## PERFECT IN ANY CASE



Thanks to a small form factor, MSI AERO ITX cards will fit into virtually any case.

## PASCAL PERFORMANCE

Pascal-powered graphics cards give you superior performance and power efficiency to deliver the best gaming experiences.

## SMALL FORM FACTOR

ITX®
MSI AERO ITX cards offer the power of a full size graphics card in an incredibly small package.

## NVIDIA ${ }^{\circledR}$ G-SYNC ${ }^{\circledR}$

Qmuibia
G-SYNC

Gives you more of what you want in a gaming experience. Incredibly smooth, tear-free gameplay at refresh rates up to 240 Hz.

