







Graphics Card PALIT NVIDIA GeForce RTX 3050 6 GB GDDR6 96 bit PCIE 4.0 16x GPU 1442 MHz Single Slot Fansink 1xHDMI 1xDisplayPort NE63050018JE1070F

Model: NE63050018JE-1070F

Manufacturer: PALIT

EAN: 4710562244168

Product Code: 14532

R3,821

Single-Fan Option for Mini-ITX Power Station

Designed specifically for small PC users, the Palit GeForce RTX[™] 3050 StormX boasts a compact yet powerful single-fan design. With a board size of 170mm in length, the StormX graphics cards are Mini-ITX supported, making them perfect for space-conscious gamers and creators.

0-dB TECH

Keep Silent while you are experiencing the multimedia application and general workload. The operating fans only occurs while working on heavier loading.

Mini-ITX Form Factor Supported

With only 17cm in length, the model supports mini-ITX form factor system, perfect for small build lovers. Gamers can experience the mighty power of a full-sized graphics card while saving some space and enjoy the portability.

Palit's new ThunderMaster has thorough upgrade from the previous version. It has more user-friendly interface as well as more personalized settings. With ThunderMaster, you can control your video card from overclock setting, fan speed to LED effect. You can also monitor GPU status with ThunderMaster utility.

Honeycomb Bracket

The design of honeycomb bracket increases airflow by up to 15%, allowing the heat generated from GPU to be exhausted via the honeycomb design bracket. This enables more efficient cooling effects.

AI-POWERED PERFORMANCE BOOST

All rendering on dedicated Tensor Cores gives you incredible performance, pushing up frame rates and providing the headroom needed to maximize graphics settings and resolution, even up to 8K.

DLSS AI ACCELERATION

MAX FPS. MAX QUALITY. POWERED BY AI.

NVIDIA DLSS (Deep Learning Super Sampling) is groundbreaking AI rendering technology that increases graphics performance using dedicated Tensor Core AI processors on GeForce RTX™ GPUs.

DLSS taps into the power of a deep learning neural network to boost frame rates and generate

beautiful, sharp images for your games.

NVIDIA G-SYNC®

Get smooth, tear-free gameplay at high refresh rates, plus HDR and more. This is the ultimate gaming display and the go-to equipment for enthusiast gamers.

Summary: Palit GeForce RTX 3050 StormX. Graphics processor family: NVIDIA, Graphics processor: GeForce RTX 3050, Processor frequency: 1042 MHz. Discrete graphics card memory: 6 GB, Graphics card memory type: GDDR6, Memory bus: 96 bit. Maximum resolution: 7680 x 4320 pixels. DirectX version: 12 Ultimate, OpenGL version: 4.6, Dual Link DVI. Interface type: PCI Express 4.0. Cooling type: Active, Number of fans: 1 fan(s) | Vendor Homepage:

https://www.palit.com/palit/vgapro.php?id=5137&lang=en | CUDA: Yes | CUDA cores: 2304 | Graphics processor: GeForce RTX 3050 | Graphics processor family: NVIDIA | Maximum displays per videocard: 3 | Maximum resolution: 7680 x 4320 | Parallel processing technology support: Not supported | Processor boost clock speed: 1470 | Processor frequency: 1042 | Data transfer rate: 14 | Discrete graphics card memory: 6 | Graphics card memory type: GDDR6 | Memory bandwidth (max): 168 | Memory bus: 96 | DisplayPort version: 1.4a | DisplayPorts quantity: 1 | DVI-D ports quantity: 1 | HDMI ports quantity: 1 | HDMI version: 2.1 | Interface type: PCI Express 4.0 | DirectX version: 12 Ultimate | Dual Link DVI: Yes | HDCP: Yes | NVIDIA Ansel: Yes | NVIDIA GameStream: Yes | NVIDIA G-SYNC: Yes | OpenGL version: 4.6 | PhysX: Yes | TV tuner integrated: No | Virtual Reality (VR) ready: Yes | Cooling type: Active | Number of fans: 1 | Number of slots: 2 | Product colour: Black | Minimum system power supply: 300 | Power consumption (max): 70 | Depth: 40 | Height: 117 | Length: 162 | Package type: Box | Manual: Yes | Model: NE63050018JE-1070F | Units per Shipping Box: 20 | Unit Calculated Volume: 0.003995 | Product Net Weight: 0.6 | Unit Calculated Weight: 0.72