MOTHERBOARD

## MPG X570 GAMING PLUS GAME IN STYLE





**MSí** 

## **SPECIFICATION**

| Model Name         | MPG X570 GAMING PLUS  |
|--------------------|---|
| CPU Support        | Supports 2nd and 3rd Gen AMD Ryzen™ / Ryzen™ with<br>Radeon™ Vega Graphics and 2nd Gen AMD Ryzen™ with<br>Radeon™ Graphics Desktop Processors |
| CPU Socket         | Socket AM4  |
| Chipset            | AMD <sup>®</sup> X570 Chipset   |
| Graphics Interface | 2 x PCI-E 4.0 x16 slots<br>Supports 2-Way AMD <sup>®</sup> CrossFire™ Technology  |
| Display Interface  | HDMI – Requires Processor Graphics  |
| Memory Support     | 4 DIMMs, Dual Channel DDR4-4400(OC)   |
| Expansion Slots    | 3x PCIe 3.0 x1 slots  |
| Storage            | 1 x Lightning M.2 slot (Gen4 x4) + 1 x Turbo M.2 slot (Gen3 x4)<br>6 x SATA 6Gb/s   |
| USB Ports          | 2 x USB 3.2 (Gen2, A+C) + 8 x USB 3.2 (Gen1) + 6 x USB 2.0  |
| LAN                | Realtek® RTL8111H Gigabit LAN   |
| Audio              | 8-Channel(7.1) HD Audio with Audio Boost 4  |

## FEATURE



# DRE 80051



### **Extended Heatsink Design**

more cores and provide better performance.

**Frozr Heatsink Design** 

MSI extended PWM and enhanced circuit design ensures even high-end processors to run in full speed.

Designed with the patented fan and double ball bearings to provide best performance for enthusiast gamers and

With premium layout and fully digital power design to support



## Lightning Gen4 solution

The latest Gen4 PCI-E and M.2 solution with up to 64GB/s



M.2 thermal accessory. Keeps M.2 SSDs safe while preventing throttling, making them run faster.

DDR4 BDD51



# most immersive gaming experience.



# Flash BIOS Button

Simply use a USB key to flash any BIOS within seconds, without installing a CPU, memory or graphics card.

## **CONNECTIONS**



- 1. Keyboard / Mouse
- 2. USB 3.2 Gen1 Type-A
- 3. LAN
- 4. Audio Connectors
- 5. Flash BIOS Button
- 6. USB 2.0
  - 7. HDMI 8. USB 3.2 Gen2 Type-A + C
  - 9. USB 3.2 Gen1 Type-A
  - 10. Optical S/PDIF out

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prosumers.

Core Boost

bandwidth for maximum transfer speed.



M.2 Shield FROZR

### DDR4 Boost

Advanced technology to deliver pure data signals for the best gaming performance and stability.



Audio Boost 4 Isolated audio with a high quality audio processor for the