

# MSI MB X370 XPOWER GAMING TITANIUM AM4 DDR4 SATA3 USB3 SLI



**Code:**  
MOTMMX370XPOWGAMTITA

**Vendor code:**  
X370 XPOWER GAMTIT+Core  
FrozrL

**EAN code:**  
4719072509569

AM4, RYZEN CPU Max, X370, 4 x DDR4 64GB Max, HDMI, DisplayPort, Realtek ALC1220, Intel I211AT, ATX 30.5 cm x 24.4 cm

## **X370 XPOWER GAMING TITANIUM** Bulletproof Gaming

- GAMING Device Port- Lightning USB 3.1 Gen2- VR Boost- Intel® GAMING LAN- Golden audio jacks with S/PDIF- Full gaming I/O & Audio cover  
Stunning looks, protecting the I/O ports- Heavy plated TITANIUM heatsinks  
Leading heatsink design, for maximum cooling- DDR4 Boost with Steel Armor  
Optimized traces and isolated memory circuitry- PCI-E Steel Armor  
Protecting VGA cards against bending and EMI- 2x M.2 support latest SSD  
devices  
NVMe support, up to 32 Gb/s using PCI-Express Gen3 x4- M.2 Shield  
Thermal enhancement for M.2 devices for best performance- Audio Boost 4 with amplifier  
Optimized gaming audio using best components, with Nahimic 2

## **Mystic Light** Personalize your gaming rig

Customize and set up your own color scheme with RGB Mystic Light Sync. Select any of the colors from the palette using your smartphone or the MSI Gaming App to match your system style. Bored of the same colors? Simply change the complete look of your system in 1 second!

## **Cooling** Stay cool while gaming

Cooling your PC is essential for reliable performance. We've made sure to include enough fan headers with full

control to allow you to cool your system any way you want.

### **Gaming features**Your in-game advantage

Outsmart and outperform your opponents in-game using an array of unique MSI GAMING tools. Clever hardware & software tools, created to keep you one step ahead of the competition and boost your skills.

### **Storage**Be the first on the battlefield

This MSI GAMING motherboard supports all the latest storage standards. This allows you to connect any ultra-fast storage device, giving you in-game benefits. Start games faster, load levels faster and have a real advantage over your enemies.

### **VR**Immerse yourself into virtual worlds

Integrating the very best of cutting edge technologies on MSI hardware provides a smooth VR ride. Through joint efforts with major VR brands, combined with unique MSI features geared to VR, MSI brings gamers and VR professionals a vivid and realistic experience in which content truly comes alive.

### **Audio**Sound that pulls you into the game

Get the most immersive sound experience when gaming. MSI Audio Boost delivers the highest sound quality through the use of premium quality audio components. This lets you enjoy breathtaking, game-changing sound to create the most exciting gameplay.

### **Gaming LAN**Dominant the game with the lowest latency

Get ready to crush your enemies on the battlefield with MSI GAMING LAN. Featuring the highest quality components tuned to deliver the best online gaming experience without lag.

### **Memory**Unmatched memory performance

MSI motherboards are crammed with features to fuel your gaming rig's memory with more speed, higher overclockability and increased stability.

### **Tuning**Designed for limitless tuning

Founded on experience and with a long history of creating the best performing motherboards packed with smart features, you can count on this motherboard to deliver the best performance under the most extreme conditions. Countless system tuning and troubleshooting tools are at your disposal to push your system to new heights and satisfy even the most demanding tweaker.

### **USB**Maximize your USB device performance

Transfer your favorite games, music and movies over USB faster than ever. MSI offers a wide variety of options to connect and boost your USB 3.1 devices, delivering lightning-fast transfer speeds up to 10Gb/s!

### **Software**APPS TO GREATLY IMPROVE EFFICIENCY

With years of experience in creating performance enhancing tools that are easy to use, only the highest quality applications are at your disposal. Use these tools to get the most out of your motherboard and achieve victory when gaming.

## Quality & Protection **Built on everlasting quality**

Using only the finest quality components and integrating the latest technological innovations delivers the best possible gaming and professional experience. Rigorous quality testing under the most extreme conditions ensures a super reliable, high performance motherboard.

## BIOSA gamers' BIOS

We made sure our BIOS contains all the latest options and is easy to use for everyone. The extensive features let you fine-tune your system to deliver reliable maximum performance when gaming.

## Aansluitingen achterzijde

Aantal DisplayPorts	1
Aantal Ethernet LAN (RJ-45)-poorten	1
Aantal HDMI-poorten	1
Aantal poorten USB 3.0 (3.1 Gen 1) Type A	4
Aantal poorten USB 3.0 (3.1 Gen 1) Type C	1
Aantal poorten USB 3.1 (3.1 Gen 2) Type A	1
Aantal USB 2.0-poorten	3
Hoofdtelefoonuitgangen	1
Microfoon, line-in ingang	Ja
PS/2 poort(en)	1
SPDIF-uitgang	Ja
USB-connectortype	USB Type-A, USB Type-C

## BIOS

BIOS type	UEFI
Clear CMOS jumper	Ja

## Geheugen

Aantal geheugenslots	4
Geheugen kanaal	Dual
Geheugen slots type	DIMM
Maximum intern geheugen	64 GB
Ondersteunde geheugen types	DDR4-SDRAM
Supported memory clock speeds	1866,2133,2400,2933,3200 MHz

## Gewicht en omvang

Breedte	305 mm
Diepte	244 mm

## Grafisch

DirectX versie	12.0
Discrete grafische ondersteuning	Ja

Maximum resolutie	4096 x 2160 Pixels
Ondersteuning voor parallel processing	2-Way CrossFireX,3-Way CrossFireX,3-Way SLI

## Inhoud van de verpakking

Gebruikershandleiding	Ja
Snelle installatiehandleiding	Ja

## Interne aansluitingen

12V vermogen-connector	Ja
Aansluiting voor CPU koeler	Ja
Aansluiting voor ventilator van voeding	Ja
Aantal M.2 (M) slots	2
Aantal SATA III connectors	6
ATX Power connector (24-pin)	Ja
Chassis intrusion aansluiting	Ja
Ondersteunde opslagstationinterfaces	SATA II, SATA III
TPM connector	Ja
USB 2.0 aansluitingen	2
USB 3.0 (3.1 Gen 1)-aansluitingen	2
USB 3.1-connectoren (3.1 Gen 2)	1
Voorpaneel-connector	Ja

## Netwerk

Ethernet interface type	Gigabit Ethernet
Ethernet LAN	Ja
LAN controller	Intel I211-AT

## Prestatie

Audio-uitgangskanalen	7.1 kanalen
Audiosysteem	Realtek ALC1220
Chipset moederbord	AMD X370
Component voor	PC
Moederbord chipset familie	AMD
Moederbord form factor	ATX
Soorten RAID	0, 1, 10
Supported processor sockets	Socket AM4

## Processor

Compatibele processoren	AMD A,Athlon,Ryzen
Max. aantal SMP-processoren	1
Processor socket	Socket AM4
Processorfamilie	AMD

Uitbreidingsmodules

PCI Express x1 (Gen 2.x) slots	3
PCI Express x16 (Gen 2.x) slots	1
PCI Express x16 (Gen 3.x) slots	2