

# ROG RAPTURE GT-AC2900

Overwhelming powerful dual-band  
AC2900 gigabit Wi-Fi gaming router



**AiMesh Supported** - Works with ASUS AiMesh compatible routers to create a powerful, flexible, seamless whole-home Wi-Fi system.

**Front-line Network Security** – Lifetime free AiProtection Pro, powered by Trend Micro™, protects all connected devices from internet threats.

**Aura RGB Lighting**– Multiple effects for a stylish vibe and reflect the status of your network.

**True Gigabit Wi-Fi speed** - 160MHz bandwidth support delivering transfer speeds over 1 Gbps.



## Certified Cloud-Gaming Router

GeForce NOW is a cloud gaming service that turns your non-gaming system into a powerful gaming rig, and connects you to over 400 top games, like PUBG and Fortnite on popular PC game stores like Steam and Uplay.

GeForce NOW recommended routers ensure up to 90% of Wi-Fi bandwidth is dedicated to gaming and undergo rigorous testing to deliver the best possible experience and lowest latency for cloud gaming.



## ROG Ecosystem - Team Up ROG Gears for Victory

ROG First is a new feature of the ROG GameFirst V network acceleration software for ROG motherboards, laptops and desktops\* that ensures seamless operation with ROG routers, resulting in smoother online gaming performance with shorter ping times and minimized lag.

## Triple-level Game Acceleration

ROG GT-AC2900 features triple-level game acceleration to boost game traffic every step of the way — from your device to the game server. You'll experience lower ping times and reduced latency for a better online gaming experience.



### 1st Gaming Port

Packets going through the dedicated gaming port (LAN1) get top priority, delivering bandwidth where you need it most.



### 2nd Game Boost

Game Boost analyzes network traffic and prioritizes gaming packets, giving games a second level of acceleration for the best possible performance.



### 3rd Gamers Private Network®

**wtfast®** provides private, optimized internet connections to game servers, minimizing ping and latency to ensure smooth, lag-free gaming.

## Powerful Hardware, Ultimate Performance

NitroQAM™ (1024-QAM) technology delivers the ultimate 5GHz quad-stream (4x4) speeds of up to 2167Mbps, giving GT-AC2900 combined total speed of 2917Mbps. GT-AC2900 top-of-the-line 1.8GHz 64bit dual-core processor brings its computational capability to the next level, enabling USB data transfers of up to 110MB/s and router download/upload speeds (WAN-LAN throughput) of up to 1600Mbps. RangeBoost significantly improves mid- to long-distance Wi-Fi coverage.



## Multiple Capacity Wi-Fi with Revolutionary MU-MIMO Technology

GT-AC2900 is able to connect to multiple MU-MIMO-compatible clients at each device's maximum speed simultaneously, unlike standard single-user MIMO where individual devices have to wait for sequential transmissions.

### ASUS Router App

#### Control Your Network Anywhere.

ASUS Router App allowing you to setup your router, manage network traffic, diagnose connection issues and even update firmware, all without needing to boot up a PC.



### What's Inside the Box

- ROG Rapture GT-AC2900 Dual-band Gaming Router
- RJ-45 cable
- Power adapter
- Warranty card
- Quick start guide
- Screwdriver

### Specifications

- Wireless Type : 802.11 ac/n/g/a/b
- Wireless Speed : 2.4GHz up to 750 Mbps / 5GHz up to 2167Mbps
- Wired Connectivity : 4 x LAN, 1 x WAN gigabit Ethernet ports
- USB Ports : 1 x USB 3.0(USB 3.1 Gen 1) , 1 x USB 2.0
- Warranty : 3 years (varies by regions)



Scan to check full specs

### Connectivity

