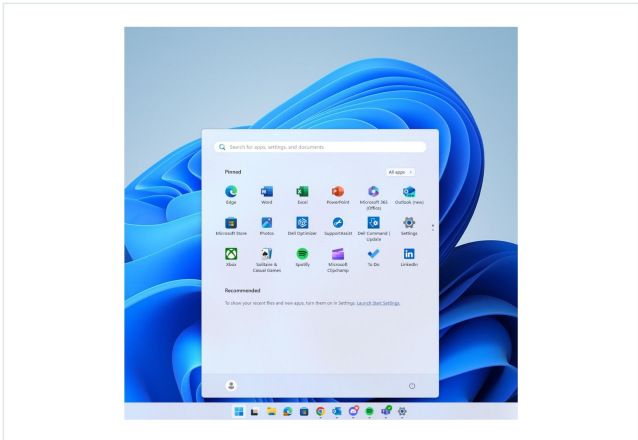


PCB_RECON_02

PCBuilder Ryzen 5 8400F RECON Windows 11 Gaming PC

Product Overview

PCBuilder Ryzen 5 8400F Recon Windows 11 Gaming PC, AMD Ryzen 5 8400F 6-core 4.2GHz AM5 CPU, MSI B650 Chipset AM5 mATX Motherboard, 16GB DDR5-6000 Gaming Memory kit, nVidia Geforce RTX 5050 8GB GDDR6 Graphics card, Gen4 1TB NVMe Solid State Drive (SSD), 650W 80Plus Bronze Non-Modular Power Supply, PCBuilder Hideout mATX Gaming Chassis, 120mm CPU Air Cooler, Microsoft Windows 11 Home



Specifications

Overview Summary:

Upgrade your entertainment setup with the PCBuilder Ryzen 5 8400F RECON Windows 11 Gaming PC, a powerful machine tailored for South African gamers seeking top-tier performance. Equipped with the latest AMD Ryzen processor and an Nvidia GeForce RTX graphics card, this system ensures smooth gameplay and rapid load times for all your favorite titles.

Experience seamless multitasking with high-speed DDR5 memory and ample storage on its Gen4 NVMe SSD. The sleek HIDEOUT chassis houses these premium components while keeping temperatures in check, making it perfect for long gaming sessions or creative workloads. Secure your system today by buying now to enjoy immediate access to a month of PC Game Pass.

Performance tier:High-End Gaming**Uses:**PC Gaming, Streaming, Video Editing, 3D Rendering, Virtual Reality**Overview:**

Elevate your gaming experience with the PCBuilder Ryzen 5 8400F RECON Windows 11 Gaming PC, a high-performance machine designed for seamless multitasking and immersive gameplay. Powered by the latest AMD Ryzen 5 8400F processor featuring six cores and boost speeds up to 4.7GHz, this system delivers exceptional speed for demanding applications. Paired with an MSI B650 chipset motherboard and 16GB of DDR5 6000MHz memory, users can expect rapid load times and smooth performance across all titles.

Graphics are handled by the GeForce RTX 5050 8GB GDDR6 card, providing stunning visual fidelity for modern games. The build includes a spacious 1TB Gen4 NVMe SSD for ultra-fast data transfer and ample storage for your library. Connectivity is robust with integrated Wi-Fi supporting both 2.4GHz and 5GHz bands, along with Gigabit LAN. This model, identified by part number PCB_RECON_02, comes pre-installed with Microsoft Windows 11 Home and includes a one-month subscription to PC Game Pass, giving you instant access to over 100 high-quality games.

Description:

The PCBuilder Ryzen 5 8400F RECON Gaming PC combines cutting-edge AMD processing power with NVIDIA graphics for a balanced gaming rig. It features high-speed DDR5 memory and a Gen4 SSD to ensure zero bottlenecks, all housed in the stylish HIDEOUT mATX chassis with tempered glass panels. This desktop is ready to play straight out of the box with Windows 11 optimized for productivity and entertainment.

Features:**Key Performance Highlights**

- AMD Ryzen 5 8400F processor with up to 4.7GHz boost clock ensures smooth gameplay and multitasking
- GeForce RTX 5050 graphics card delivers high-resolution visuals and ray tracing capabilities
- 16GB DDR5 6000MHz RAM provides rapid data access for heavy applications
- 1TB Gen4 NVMe SSD offers lightning-fast boot times and game loading speeds
- Wi-Fi 6 support enables stable wireless connectivity at 2.4GHz or 5GHz frequencies

The PCBuilder HIDEOUT mATX Gaming Chassis adds a modern aesthetic with its sleek design, tempered glass side panel, and mesh front for optimal airflow. Inside, the system is equipped with a reliable 650W 80PLUS Bronze power supply unit to ensure stable energy delivery under load. An included 120mm CPU air cooler maintains safe operating temperatures during extended gaming sessions. Each unit is assembled by experienced technicians and carefully packaged with protective foam to guarantee it arrives ready for immediate use.

Windows 11 Home transforms the computing experience with a cleaner interface, improved Snap Layouts for window management, and integrated widgets for quick access to news and weather. The included PC Game Pass subscription allows you to play popular titles like Halo Infinite, Forza Horizon 5, and Minecraft on day one, with new games added regularly. This combination of hardware power and software convenience makes the RECON an ideal choice for both gamers and content creators looking for a versatile machine.

Technical Specifications:

- CPU: AMD Ryzen 5 8400F (6 Cores, 12 Threads, up to 4.7GHz)
- Motherboard: MSI B650 Chipset AM5 mATX with 2 DIMM slots
- Memory: 16GB DDR5 6000MHz (2x 8GB kit)
- Graphics: Nvidia GeForce RTX 5050 8GB GDDR6 (Boost Clock 2602MHz, Memory Speed 20Gbps)
- Storage: Gen4 NVMe SSD with 1TB capacity (Read speeds up to 7,100MB/s, Write speeds up to 6,000MB/s)

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Product Specification Sheet

- Power Supply: 650W 80PLUS Bronze Non-modular ATX 12V unit
- Cooling: 120mm Air Cooler with single fan
- Chassis Dimensions: 46 x 29 x 37 cm (mATX Mid Tower)
- Front I/O: 2x USB 3.0, 1x USB Type-C, HD Audio ports

What's in the box

- PCBuilder Ryzen 5 8400F RECON Windows 11 Gaming PC x1
- PCBuilder Welcome Guide x1
- In-Transit Protective Foam Pack x1
- 1.8m Power Cable x1

Please note that components may be subject to change due to availability, with any replacements being equivalent or superior in performance. Benchmark scores are independent estimates.

Specifications:

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Specifications	
Product Code	PCB_RECON_02
AMD Ryzen 5 8400F 6-Core 4.2GHz AM5 CPU	
Cores	6
Threads	12
Boost Clock Speed	Up to 4.7GHz
MSI B650 Chipset AM5 mATX Motherboard	
Socket	AM5
Form Factor	mATX
DIMM Slots	2
16GB DDR5 6000MHz Gaming Memory Kit	
Capacity	16GB (8GB x2)
Data Transfer Rate	6000MHz
Generation	DDR5
Nvidia GeForce RTX 5050 8GB GDDR6 Graphics Card	
Memory	8GB GDDR6
Boost Clock Speed	2602MHz
Memory Speed	20Gbps
Gen4 1TB NVMe Solid State Drive (SSD)	
Capacity	1TB
Read Speed	7,100MB/s
Write Speed	6,000MB/s
650W 80PLUS Bronze Non-modular Power Supply	

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Product Specification Sheet

Rated Power Output	650W
Form Factor	ATX 12V
PCBuilder HIDEOUT mATX Gaming Chassis	
Form Factor	mATX Mid Tower
Side Panel	Tempered Glass
Front I/O	2x USB 3.0 , 1x USB Type-C , HD Audio
120mm CPU Air Cooler	
Cooler Type	Air Cooler
Fan Size	120mm x 1
Software	
Operating System	Microsoft Windows 11 Home
Physical	
Product Dimensions	46 x 29 x 37 cm

FAQ

What connectivity options are available on the front panel of this mATX chassis?

The PCBuilder HIDEOUT mATX Gaming Chassis features a convenient front I/O panel that includes two USB 3.0 ports, one USB Type-C port, and HD Audio jacks. Additionally, it supports stable 2.4Ghz/5Ghz Wi-Fi for wireless internet connectivity without the need for cables.

Can I upgrade the memory on this PC, or are there limitations due to the motherboard?

This system is equipped with an MSI B650 Chipset AM5 mATX Motherboard which has only two DIMM slots. It currently comes with a 16GB DDR5 6000MHz Gaming Memory Kit (2x 8GB), meaning both available slots are occupied.

What graphics performance can I expect from the GeForce RTX 5050 included in this build?

The PC features an Nvidia GeForce RTX 5050 Graphics Card with 8GB GDDR6 memory and a boost clock speed of up to 2602MHz. This setup is designed for high-speed gaming, allowing you to enjoy your favorite titles in ultra-high detail.

Is the power supply modular or non-modular, and what are its specifications?

The PCBuilder RECON Gaming PC includes a 650W 80PLUS Bronze Power Supply. It is a non-modular unit with an ATX 12V form factor, designed to provide reliable and stable power for the system's components.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:

https://www.comx-computers.co.za/PCB_RECON_02-PCBuilder-Ryzen-5-8400F-RECON-Windows-Buy-p-341132.php

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Product Specification Sheet

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.