

PCB_HOME_R516G-V1

PCBuilder AMD Ryzen 5 3400G Home Master Windows 11 Desktop PC

Product Overview

PCBuilder AMD Ryzen 5 3400G Home Master Windows 11 Desktop PC, AMD Ryzen 5 3400G 4-core 3.7GHz AM4 CPU, A520 Chipset AM4 Micro-ATX Motherboard, 16GB DDR4-3200 Desktop Memory, 480GB M.2 NVMe SSD, 300W ATX Non-Modular Power Supply, PCBuilder bunker mATX Chassis, Microsoft Windows 11 Home



Specifications

Summary Overview:

The PCBuilder AMD Ryzen 5 3400G Home Master Desktop PC is an ideal choice for South African buyers looking for a powerful and efficient home or office computer. Equipped with a 4-core AMD Ryzen 5 processor, 16GB of DDR4 memory, and a speedy 480GB M.2 NVMe SSD, this pre-built PC delivers smooth performance for daily productivity tasks and multimedia use. Running Windows 11 out of the box, it ensures a modern, secure, and user-friendly experience. Shop now and boost your workflow with this reliable desktop solution.

Designed with a compact Micro-ATX chassis and built-in Radeon graphics, the Home Master is perfect for presentations, video editing, and multitasking. Buy now to enjoy high-quality performance and expandability in one sleek package.

Performance tier:Mid-range

Uses:Home computing, office work, multimedia, presentations, general productivity

Overview:

PCBuilder AMD Ryzen 5 3400G Home Master Desktop PC with Windows 11

Overview of the PCBuilder Home Master Desktop

The PCBuilder AMD Ryzen 5 3400G Home Master is a powerful and compact desktop PC built to handle both home and office tasks with ease. Featuring the AMD Ryzen 5 3400G quad-core processor running at a base speed of 3.7GHz (boosting up to 4.2GHz), this system delivers reliable performance for everyday computing needs. Its integrated Radeon graphics make it a great choice for presentations, video playback, and light content editing without needing a dedicated graphics card.

This pre-built PC includes an A520 Micro-ATX motherboard designed for stability and efficiency, paired with 16GB of fast DDR4 3200MHz memory to ensure smooth multitasking. The lightning-fast 480GB M.2 NVMe SSD provides ample storage with quick load times for your files and applications, helping you stay productive throughout the day.

Windows 11 comes pre-installed, offering the latest user-friendly interface and security features to optimize your workflow and protect your data. Whether you're working on spreadsheets, browsing the web, or streaming videos, this desktop PC is designed to keep up with your pace.

Features:

Key Features and Benefits

- **Powerful AMD Ryzen 5 3400G Processor**Equipped with a six-core CPU capable of speeds up to 4.2GHz, it effortlessly handles multitasking and demanding applications.
- **Integrated Radeon Graphics**Built-in Radeon graphics support smooth video playback, streaming, and basic video editing without additional hardware.
- **Fast and Reliable DDR4 Memory**16GB of DDR4 3200MHz RAM ensures quick response times and the ability to run multiple apps simultaneously.
- **High-Speed M.2 NVMe SSD Storage**The 480GB SSD drastically reduces boot and load times, providing a seamless computing experience.
- **Durable A520 Micro-ATX Motherboard**Designed for reliable performance and future upgrades, supporting PCIe Gen 3 for faster data transfer.
- **Compact PCBuilder Bunker Micro-ATX Chassis**A sleek and modern case that saves desk space while allowing easy maintenance and upgrades.
- **Windows 11 Operating System**Comes with enhanced security features like device encryption, firewall protection, Windows Hello login, and productivity tools including Snap Layouts and virtual desktops.

Why Choose the PCBuilder Home Master?

This desktop is ideal for users looking for a dependable, ready-to-use system that balances performance and value. Whether

ComX Computers

Product Specification Sheet

you're tackling daily office tasks, attending virtual meetings, or managing multimedia content, the Home Master's components are thoughtfully selected to maximize productivity.

The inclusion of Windows 11 means you get access to the latest updates and tools designed to streamline your digital experience. The compact design fits neatly in smaller spaces, making it perfect for home offices or workstations with limited room.

What's Included in the Box?

- PCBuilder AMD Ryzen 5 3400G Home Master Desktop PC with Windows 11
- 1.8-meter Power Cable

Specifications:

© 2025 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.	
Specifications	
Product Code	PCB_HOME_R516G-V1
Operating System	Microsoft Windows 11 Home
AMD Ryzen 5 3400G 4-Core 3.7GHz AM4 CPU	
Cores	4 Cores
Base Clock Speed	3.7GHz
Boost Clock Speed	4.2GHz
GPU Cores	11
Socket	AM4
A520 Chipset AM4 Micro-ATX Motherboard	
Socket	AM4
Form Factor	Micro-ATX
16GB DDR4 3200MHz Desktop Memory	
Memory Capacity	8GB x 2
Data Transfer Rate	3200MHz
Generation	DDR4
480GB M.2 NVMe SSD	
Capacity	480GB
300W ATX Non-Modular Power Supply	
Rated Output Power	300W
Cooling	120mm Silent Fan
PCBuilder Bunker M-ATX Chassis	
Type	Micro-ATX Mid Tower
Side Panel	Steel
Expansion Slots	4
Dimension	38 x 21 x 38 cm

Product Information Online

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

Product page:

https://www.comx.co.za/PCB_HOME_R516G-V1-PCBuilder-AMD-Ryzen-5-3400G-Home-Master-Windows-11-Desktop-PC-p-326042.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: <https://www.comx.co.za/terms-of-use.php>

Terms of Sale: <https://www.comx.co.za/terms-of-sale.php>

PDF generated: 2026-10-27 18:53:21.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

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.