

C0A-R3-3300U-8-256

Decibell COA Ryzen 3 3300U 3.5GHz 8GB DDR4 256GB M.2 Mini Desktop PC with Windows 11 Pro

Product Overview

Decibell COA Mini Desktop PC - AMD Ryzen 3 3300U Processor (4 Cores, 3.5GHz Base Clock, 4 Threads) 15W TDP, 8GB DDR4 SODIMM x 1 Up to 16GB, Up to 2666MT/s Memory Speed, 256GB M.2 2280 SATA & NVMe Up to 2TB SSD, Radeon Vega 8 Graphics, WiFi 5 and Bluetooth 5.2 Connectivity, HDMI x1 and Display Port x 1 Video Output, Windows 11 Pro, Retail Box



Specifications

About this product

The Decibell COA Mini Desktop PC C0A-R3-3300U-8-256 is a compact Windows 11 Pro desktop powered by an AMD Ryzen 3 3300U processor with 4 cores, 4 threads and Radeon Vega 8 graphics. It includes 8GB DDR4 SODIMM memory and a 256GB M.2 2280 SATA and NVMe compatible SSD, with support for up to 16GB RAM and up to 2TB SSD storage. WiFi 5, Bluetooth 5.2, HDMI and DisplayPort provide practical connectivity for home, office and everyday computing. Buy now from our website for a compact desktop solution in South Africa.

Overview Summary

Decibell COA Mini Desktop PC C0A-R3-3300U-8-256 is designed for users who need a compact desktop computer for everyday productivity, office applications, web browsing, media use and general computing. Its AMD Ryzen 3 3300U processor provides 4 cores and 4 threads with a base clock of up to 3.5GHz, while the integrated Radeon Vega 8 graphics handle display output and everyday graphical workloads.

The system comes with 8GB DDR4 SODIMM memory and a 256GB M.2 2280 SSD, providing a practical starting configuration for Windows 11 Pro and common applications. Memory can be expanded to 16GB, while the storage interface supports SATA and NVMe M.2 2280 SSDs up to 2TB. WiFi 5 and Bluetooth 5.2 provide wireless connectivity, while HDMI and DisplayPort support external displays.

With its compact mini desktop format and 15W processor TDP, the Decibell COA is suited to space-conscious desktop setups where everyday performance and connectivity are important. Buy now from our site for a compact Windows 11 Pro desktop PC.

Performance tier: Entry-level

Uses: Office productivity, home computing, web browsing, media playback, education, point of sale applications, general desktop use

Overview

The Decibell Compact mini PC powered by an AMD Ryzen 3 PRO 3300U (12 nm, 4 cores/4 threads, up to 3.5 GHz, 15 W TDP) with Radeon Vega integrated graphics and TPM 2.0 support. Configurable with up to 16 GB DDR4-2666 SO-DIMM and fast M.2 NVMe/SATA SSDs up to 2 TB, plus HDMI 2.0 DP 1.4 for triple-display setups and Wi-Fi 5/6 with Bluetooth. Business-ready features include UEFI diskless boot, auto power-on, RTC, Gigabit Ethernet, multiple USB ports, and a 12 V/3 A DC adapter for reliable always-on or kiosk deployments.

Description

The Decibell COA Mini Desktop PC C0A-R3-3300U-8-256 combines a compact desktop design with an AMD Ryzen 3 3300U processor and integrated Radeon Vega 8 graphics. The processor features 4 cores and 4 threads, a 3.5GHz base clock and a 15W TDP, providing a suitable platform for everyday desktop computing, productivity applications and general home or office tasks.

The system is supplied with 8GB DDR4 SODIMM memory in a single module configuration. Memory support extends up to 16GB, with supported memory speeds of up to 2666MT/s. This provides an upgrade path for users who require additional memory for multitasking and more demanding everyday applications.

Storage is provided by a 256GB M.2 2280 SSD. The system supports both SATA and NVMe M.2 storage interfaces and can accommodate SSD storage of up to 2TB. This provides flexibility for users who need additional capacity for documents, applications and other digital files.

Integrated Radeon Vega 8 graphics provide the system's graphical processing and support the HDMI and DisplayPort video outputs. The combination of HDMI and DisplayPort makes the mini PC suitable for desktop setups using compatible external displays.

Wireless connectivity includes WiFi 5 and Bluetooth 5.2, providing convenient network and peripheral connectivity without requiring additional wireless adapters. The PC is supplied with Windows 11 Pro, making it ready for a range of compatible business, education and home computing applications.

Features

The Decibell COA Mini Desktop PC provides a practical combination of processing power, expandable memory, flexible storage and modern connectivity in a compact desktop format.

- AMD Ryzen 3 3300U processor: 4-core, 4-thread processor with a base clock of 3.5GHz and 15W TDP.
- Radeon Vega 8 graphics: Integrated graphics for everyday display and general graphical workloads.
- 8GB DDR4 memory: Includes 1 x 8GB DDR4 SODIMM module.
- Memory expansion: Supports up to 16GB DDR4 memory.
- Up to 2666MT/s memory speed: Supports DDR4 memory speeds up to 2666MT/s.
- 256GB M.2 2280 SSD: Provides storage for Windows, applications and personal files.
- Flexible SSD support: Supports SATA and NVMe M.2 2280 SSDs up to 2TB.
- WiFi 5: Provides wireless network connectivity for compatible networks.
- Bluetooth 5.2: Supports compatible wireless peripherals and accessories.
- Dual display outputs: Includes 1 x HDMI and 1 x DisplayPort.
- Windows 11 Pro: Supplied with Microsoft's professional Windows operating system.
- Compact desktop format: Designed for desktop environments where space efficiency is important.

What's in the Box

- Decibell COA Mini Desktop PC
- AMD Ryzen 3 3300U processor
- 8GB DDR4 SODIMM memory

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Product Specification Sheet

- 256GB M.2 2280 SSD
- Windows 11 Pro
- Retail box

Specifications

- Product model: COA-R3-3300U-8-256
- Product type: Mini Desktop PC
- Processor: AMD Ryzen 3 3300U
- Processor cores: 4 cores
- Processor threads: 4 threads
- Base clock speed: 3.5GHz
- TDP: 15W
- Graphics: Radeon Vega 8 Graphics
- Installed memory: 8GB DDR4 SODIMM
- Memory configuration: 1 x 8GB
- Maximum memory: Up to 16GB
- Maximum memory speed: Up to 2666MT/s
- Installed storage: 256GB M.2 2280 SSD
- Storage interface support: SATA and NVMe
- Maximum SSD capacity: Up to 2TB
- Wireless networking: WiFi 5
- Bluetooth: Bluetooth 5.2
- HDMI: 1 x HDMI
- DisplayPort: 1 x DisplayPort
- Operating system: Windows 11 Pro
- Box type: Retail box

FAQ

What processor does the Decibell COA Mini Desktop PC use?

The PC uses an AMD Ryzen 3 3300U processor with 4 cores, 4 threads, a 3.5GHz base clock and a 15W TDP.

How much RAM does the Decibell COA Mini Desktop PC have?

The PC includes 8GB of DDR4 SODIMM memory in a 1 x 8GB configuration and supports up to 16GB of memory.

What storage does the Decibell COA Mini Desktop PC include?

The system includes a 256GB M.2 2280 SSD and supports SATA and NVMe M.2 2280 SSD storage up to 2TB.

What graphics does the Decibell COA Mini Desktop PC have?

The PC uses integrated Radeon Vega 8 graphics.

Does the Decibell COA Mini Desktop PC support WiFi and Bluetooth?

Yes. The PC includes WiFi 5 wireless connectivity and Bluetooth 5.2.

How many display outputs does the Decibell COA Mini Desktop PC have?

The PC provides 1 x HDMI output and 1 x DisplayPort output for compatible external displays.

Which operating system is included?

The Decibell COA Mini Desktop PC is supplied with Windows 11 Pro.

Can the memory be upgraded?

Yes. The supplied 8GB DDR4 memory configuration supports expansion up to 16GB.

Can the storage be upgraded?

Yes. The M.2 2280 storage platform supports SATA and NVMe SSDs with capacity support up to 2TB.

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/C0A-R3-3300U-8-256-Decibell-COA-Ryzen-3-3300U-3-5GHz-Buy-p-340733.php>

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