

## DT.R0EEA.001

Acer Veritron VN2590G 2000 Mini Desktop, i3-1315U 4.5GHz, 8GB RAM, 512GB SSD, Win 11 Pro

## Product Overview

Acer Veritron VN2590G 2000 Mini Desktop, Intel Core 13th Gen i3-1315U up to 4.5GHz 10MB Cache Six Core 6x Processor with integrated Intel UHD Graphics (2 performance & 4 efficient Cores), 8GB DDR4-3200 Memory, 512GB M.2 PCI-e Solid State Drive, WiFi 6, Bluetooth, Windows 11 Pro, Gigabit Ethernet, USB 3.2 Gen 1 Type-A Ports, USB 3.2 Gen 2 Type-A Ports, USB 3.2 Gen 2 Type-C Ports





## Specifications

### Overview Summary:

The Acer Veritron VN2590G 2000 Mini Desktop delivers efficient computing in a compact form factor. Powered by the Intel Core i3-1315U 13th Gen processor and integrated UHD Graphics, it ensures smooth multitasking and quick application performance. With 8GB DDR4 memory and a 512GB M.2 PCIe SSD, this mini desktop offers rapid data access and seamless operation for everyday tasks. Shop now to enjoy a versatile and reliable computing solution for work, study, or light media creation.

Stay connected with WiFi 6, Bluetooth 5, and multiple USB ports including USB Type-C, while Windows 11 Pro provides a secure and modern interface. Its sleek, space-saving design makes it ideal for both home and office setups. Buy now and experience fast, compact computing built for your productivity needs.

**Performance tier:**Mid-range performance

**Uses:**Office work, study, media consumption, light content creation, web browsing, productivity tasks

### Overview:

#### Acer Veritron VN2590G 2000 Mini Desktop

The Acer Veritron VN2590G 2000 Mini Desktop combines compact design with powerful performance, making it ideal for professionals, gamers, and content creators. With the latest Intel Core i3 13th Gen processor, fast memory, and high-speed storage, this mini desktop delivers reliable computing for work and entertainment.

### Description:

This mini desktop is powered by an Intel Core i3-1315U processor with six cores and integrated Intel UHD Graphics, ensuring smooth multitasking and media handling. Equipped with 8GB DDR4 memory and a 512GB M.2 PCIe SSD, it offers fast data access and responsive performance. Connectivity options include WiFi 6, Bluetooth, Gigabit Ethernet, and multiple USB ports, making it easy to connect peripherals. Windows 11 Pro comes pre-installed, providing a secure and modern operating system experience.

### Features:

#### Powerful Performance for Everyday Tasks

Experience reliable computing with a processor that handles multitasking, streaming, and productivity applications effortlessly. The combination of efficient and performance cores allows you to switch seamlessly between demanding tasks and routine

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Product Specification Sheet

work.

Lightning-Fast Storage

The M.2 PCIe SSD delivers ultra-fast read and write speeds, up to five times faster than traditional SATA drives. Launch applications, transfer files, and load games quickly without delays.

Seamless Connectivity Options

Stay connected with WiFi 6 for high-speed wireless networking and Bluetooth for connecting peripherals. Gigabit Ethernet ensures stable wired connections, while multiple USB 3.2 Gen 1 and Gen 2 ports, including Type-C, allow easy attachment of external devices.

Compact and Versatile Design

The mini desktop form factor saves space without compromising performance. Its sleek design fits neatly in any home or office setup, making it a practical choice for small spaces.

Windows 11 Pro for Enhanced Productivity

Pre-installed with Windows 11 Pro, the Veritron 2000 Mini offers a secure and intuitive interface. Take advantage of productivity tools, virtual desktops, and enhanced security features for professional or personal use.

Technical Highlights

- Intel Core i3-1315U 13th Gen processor with 6 cores
- Integrated Intel UHD Graphics (2 performance & 4 efficient cores)
- 8GB DDR4-3200 memory
- 512GB M.2 PCIe SSD for fast storage
- WiFi 6 and Bluetooth connectivity
- Gigabit Ethernet for stable wired connections
- Multiple USB 3.2 Gen 1, Gen 2, and Type-C ports
- Windows 11 Pro operating system

Specifications:

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| Specifications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                             |
| Product Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | DT.R0EEA.001                                |
| Operating System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                             |
| Operating System                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Windows 11 Pro                              |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Acer recommends Windows 11 Pro for business |
| Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                             |
| Processor Manufacturer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Intel                                       |
| Processor Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Core i3                                     |
| Processor Model                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | i3-1315U                                    |
| Processor Core                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Hexa-core (6 Core )                         |
| Processor Speed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1.20 GHz                                    |

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### Product Specification Sheet

|                                      |                          |
|--------------------------------------|--------------------------|
| Maximum Turbo Speed                  | 4.50 GHz                 |
| 64-bit Processing                    | Yes                      |
| Memory                               |                          |
| Standard Memory                      | 8 GB                     |
| Maximum Memory Supported             | 32 GB                    |
| Memory Technology                    | DDR4 SDRAM               |
| Storage                              |                          |
| Total Solid State Drive Capacity     | 512 GB                   |
| Solid State Drive Interface          | PCI Express 4.0          |
| Display & Graphics                   |                          |
| Graphics Controller Manufacturer     | Intel                    |
| Graphics Controller Model            | UHD Graphics             |
| Graphics Memory Technology           | DDR4 SDRAM               |
| Graphics Memory Accessibility        | Shared                   |
| Network & Communication              |                          |
| Ethernet Technology                  | Gigabit Ethernet         |
| Wireless LAN                         | Yes                      |
| Wireless LAN Standard                | IEEE 802.11ax            |
| Bluetooth                            | Yes                      |
| Bluetooth Standard                   | Bluetooth 5              |
| I/O Expansions                       |                          |
| Number of M.2 Interfaces             | 3                        |
| Interfaces/Ports                     |                          |
| Number of USB 3.2 Gen 1 Type-A Ports | 2                        |
| Number of USB 3.2 Gen 2 Type-A Ports | 1                        |
| Number of USB 3.2 Gen 2 Type-C Ports | 1                        |
| USB Type-C Detail                    | 1 x USB Type-CTM port(s) |
| Total Number of USB Ports            | 8                        |
| Power Description                    |                          |
| Maximum Power Supply Wattage         | 65 W                     |
| Physical Characteristics             |                          |
| Height                               | 30 mm                    |
| Width                                | 178 mm                   |
| Depth                                | 178 mm                   |

## Product Information Online

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

**Product page:** <https://www.comx.co.za/DT-R0EEA-001-Acer-Veritron-VN2590G-2000-Mini-Desktop-Buy-p-330613.php>

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