

## Small Form Factor RVT Workstation Computer Description and Specifications

Automated Sciences

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The RVT Workstation computers primary role is to run our RVT Software (see related brochure).

It is a powerful small form factor computer system optimized to satisfy the demanding needs of our RVT Software.

It is a 64 bit OpenSuse Linux based system that has an appropriately licensed version of the RVT Software pre-installed and also includes desktop applications: FireFox browser, and the GIMP along with other useful utilities and a full Linux utility and library software stack.

It is designed to be used with a quality head (1080p video monitor, keyboard, mouse) to display the RVT visuals.



## Specifications

- Model# RVTWS11
- Small Form Factor RVT Workstation computer
- AMD Ryzen 7 8700G APU with RDNA3 graphics @4.7Ghz
- 64GB DDR5 RAM
- 512GB SSD for OS and Software
- 512GB NVMe solid state flash disk
- 4TB Enterprise Grade HDD for caching and archives
- Gigabit/2.5GBPS ethernet port for connectivity to GOES Box
- Operating Line Voltage: 100-240VAC
- Max power requirement: 120W, nominal 80W
- Allowed Ambient temperature: 5-45C
- Product Dimensions: 38L x 19W x 31H (cm)
- Product Weight: 10Kg
- Small Form factor allows for inexpensive shipping