



Triangulum

Desktop NMR Quantum Computer
| 3 Qubits |

Triangulum is a 3-qubit desktop NMR quantum computer newly launched by SpinQ. It provides a comprehensive solution for quantum computing education.

Product highlights

- The product runs stably at room temperature with high cost performance and almost zero cost;
- Customized quantum algorithm circuit designing and programming are supported on Triangulum;
- Hardware-level pulse designing and engineering are available;
- The product is a true quantum computer based on NMR system, not a quantum simulator;
- The product runs independently with intuitive operation, and the quantum computing resource is controllable with no waiting.



SpinQuasar

SpinQuasar is the software on Triangulum for quantum computing education as well as customized quantum computing implementation.

- The product supports the access to quantum computing hardware on multiple terminals through network.
- The product can execute 3-qubit complex quantum algorithms (Quantum Fourier transform, Grover search algorithm, quantum addition and subtraction).
- The product provides an interface library to support developers to access quantum computing functions through a programming interface .
- Rich and complete quantum gate operations with high fidelity.

