

Competitively position your products with the latest Bluetooth certification

TUV Rheinland's Bluetooth Certification Services

Bluetooth is a global wireless technology standard which allows convenient and secure connectivity over short distances for fixed and mobile devices, and building personal area networks (PANs). Bluetooth logo certification requires testing and evaluation of the target device based on the Bluetooth Qualification Program, proposed by Bluetooth SIG. As an independent and official 3rd-party certification agency, TÜV Rheinland provides comprehensive support for Bluetooth certification, including the newly released Bluetooth 5.

Released in 2016, Bluetooth 5 quadruples the range, doubles the speed, and boosts broadcast messaging capacity by 800%—the key to enabling robust, reliable Internet of Things (IoT) connections in homes, buildings and outdoor areas.

PARTNERING WITH TÜV RHEINLAND

Leveraging our long history as a product test lab with global locations and support, TÜV Rheinland provides comprehensive, end-to-end testing. As a neutral and official third party certification agency, we ensure information security on all products entrusted with testing and certification. Allowing you to competitively position your products with the latest Bluetooth certification.

TÜV Rheinland Corporate Headquarters Cologne, Germany +49 221 806-0 wirelessloT@tuv.com

BENEFITS AT A GLANCE

- Established Bluetooth Qualification Test Facility (BQTF)
- Global network of testing and certification experts, including Bluetooth Qualified Experts (BQEs) services
- RF, RF-PHY, Link Manager, Link Layer and Baseband tests
- Protocol and Profile conformance tests
- One-stop service provider
- Step-by-step guidance through extensive Bluetooth certification process
- Testing and support for Bluetooth 5
- Advanced information management





