BMW GT1
(version 2.1)

Good news! BMW GT1 can be used with any computers now.

GT1 is supplied with a Pentium based laptop PC on a Windows platform connected to a high specification communications and measurement interface.

Introductions:

BMW group tester one **(version 2.1)** is offered to the aftermarket in the same specification that is currently supplied to BMW franchised dealers. It is special-purpose tool of BMW Series.

GT1 can complete coverage of ALL BMW systems, one thing that can only be done using the GT1, this function is called Electronic Control Unit (ECU) programming and configuration. Many of the original electronic systems on modern vehicles can now be reprogrammed using software; historically any changes to rectify software problems would involve a new ECU which would be purchased from the parts department and that is the only way that the independent market today is able to overcome these problems.

The BMW GT1 system allows you reprogram all BMW car ECUs to fix software or to install a blank ECU to a repaired vehicle. GT1 is the only system that allows you to do this and is absolutely essential if working on Freelander, the GT1 is also the only system that provides all diagnostics and programming for the very latest BMW launched this year.

Software contains:

TIS system
DIS data system
Diagnosis system
Measurement system
Management system. Note: You can test and check data information at same time in GT1.

Functions:

Read and erase DTC
Read datastream
Component testing
Computer programming
Adaptation and diagnosing
You can have a wireless communication through a receiver of infrared ray in a moving condition
Auto-coding and programming of engine, gearbox, airbag, light control computer, engine anti-theft computer etc.
TIS and DIS are supply wiring diagram of all of BMW car, Components location, maintenance method and coding information etc.

Testable system:

Diagnose and programmer diagram