

# DIT-MCO Wireless Remote Control Option

---

The DIT-MCO Wireless Remote Control option provides you the freedom to completely control the test system unencumbered by power or data cables. This capability greatly enhances the repair and rework phase of testing when large products are involved.

- ***Compatible*** with all DIT-MCO software
  - ***Displays complete screen as displayed on the master control computer***
  - Provides for wireless communication up to ***500 feet***
  - Allows for ***complete manual mode control*** of test system with ***complete error reporting***
- 

The Wireless Remote Control option provides complete mobility for you and greatly enhances your ability to test, debug, and rework large products. By providing the operator with complete control of the test system and providing a complete copy of the control screen, all testing operations can be conducted as if at the main control computer. Not only can the test system be operated but error analysis programs such as DIT-MCO's Wiring Analyzer Graphics (WAG) can be utilized providing the operator with complete schematics on-line of the faulty circuits.

The Wireless Remote Control utilizes a notebook computer providing a small and lightweight package which can be easily moved around the test facility. An option is available for a color screen on the remote notebook computer which greatly enhances the functionality of WAG. The only external hardware to the notebook computer is the antenna which clips on to the notebook for portability. The communications link provides up to 800 feet (244 meters) of separation between the remote and the main computer utilizing spread spectrum radio technology to penetrate walls, ceiling and floors.

A complete paperless environment is possible using the Wireless Remote as all test results can be programmed to be saved to a disk file. By way of the remote, the errors can be reviewed while actually inspecting the product to determine where the faults are located. Invoking the manual mode operation of the test control software provides the operator the capability to diagnose and repair the faulty circuits.

With the wireless remote, you gain the freedom and mobility to completely test your products.

