

M5615B USB Tester



- **Quality Production & Engineering Tester for USB 3.0 & USB 2.0 Devices**
- **Fast Parallel Testing of up to 15 Devices**
- **Factory Firmware Download Support**
- **DC Parametric Leakage Testing**
- **VCC & ICC Margin Testing**
- **Read/Write Speed Testing**
- **Functional Testing - Program/Verify**
- **Duplication Support with Multiple Copy Modes**
- **Easy to Create Custom Test Scripts**
- **Logging of Test Data using SQL Database**
- **Network Capable with 10/100/1000 Gigabit Ethernet**



**INTERNATIONAL
MICROSYSTEMS
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M5615 USB 3.0 & USB 2.0 Tester

The M5615 is a full featured engineering & production Tester/Duplicator for USB 3.0 & USB 2.0 devices. The M5615 testing capabilities include Leakage tests, Speed tests, VCC & ICC margin tests and Functional tests. The M5615 also supports duplication function using multiple copy modes such as Binary Image Copy, File Copy and Smart Copy of standard file systems.

The M5615 enables easy to create and use test scripts and custom jobs using TCL Scripting. Test logs and production statistics such as device serial numbers and error information are automatically stored for every job in an SQL data base. Network connectivity is via a 1 Gigabit Ethernet Port.

M5615 Specifications

Target Sockets:	15
Front Panel Display:	2 x 24 LCD
Power Supply:	350W 60-50Hz 100-240VAC SPS
Dimensions:	17"x15"x 6.75" (43cm x 38cm x17cm)
Rack Mountable:	Yes, 4U
Computer Interface:	10/100/1000 Gigabit Ethernet
Weight:	18 lbs (8.2Kg) not including VGA, etc
Internal Hard Drive:	320GB Standard
VGA Display:	17" or larger
ROHS Compliant:	Yes

System part numbers and Specifications:

M5615	1 X 15 Slot USB Tester
M5630	2 X 15 Slot USB Tester
M5645	3 X 15 Slot USB Tester



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