



Test List – January 2012

«This list outlines the currently available diagnostics for Android version 3.0 and greater. The features for our Android products change rapidly. Please contact sales@pc-doctor.com for the most updated list.»

Audio Tests

- Speaker
- Microphone

Battery Tests

- Battery Temperature
- Battery AC Charge
- Battery Health

Bluetooth Tests

- Bluetooth Detection
- Bluetooth Communication

Button and Connection Tests

- Volume Button
- Rotation Lock Button
- Headset Connectivity

Camera Test

- Camera

CPU Tests

- Register
- Math Register
- Cache

Memory Tests

- Pattern
- Advanced Pattern

MMC Flash Tests

- Linear Read
- Random Read
- Pattern

NAND/MTD Flash Tests

- Linear Read
- Random Read
- Pattern
- Bad Block Detection

GPS Tests

- Any Signal
- Minimum Signal
- Location

USB Tests

- Linear Read
- Random Read
- Pattern
- USB Standard Device Requests
- Descriptors

Network Tests

- ICMP Network Communications
- Wireless Scan
- Wireless Connection
- Network Throughput
- Network Upload

Sensor Tests

- Haptic Feedback/Vibration
- Accelerometer
- Gyroscope
- Magnetic Field Sensor
- Light Sensor

Video and Screen Tests

- Video Memory
- Pixel
- Brightness
- Touchscreen

SIM Card Tests

- Detection
- Communication
- Cellular Signal Strength



10345 Professional Circle
Reno, Nevada 89521

775-336-4000

www.pc-doctor.com