

# PC-Doctor for Android™ Test List

This list outlines the currently available diagnostics for Android version 2.1 and greater. The features for our Android products change rapidly. Please contact sales@pc-doctor.com for the most updated list.

- **Audio Tests**

- Headset Connectivity
- Microphone
- Speaker

- **Battery Tests**

- Battery AC Charge
- Battery Health
- Battery Temperature

- **Bluetooth Tests**

- Bluetooth Communication
- Bluetooth Detection

- **Button Tests**

- Rotation Lock Button
- Volume Buttons

- **CPU Tests**

- Cache
- CPU
- Math Register
- MMX
- Register
- SSE
- SSE2
- SSE3
- Stress

- **GPS Tests**

- Any Signal
- Location
- Minimum Signals

- **Memory Tests**

- Address
- Advanced Pattern
- Auxiliary Pattern
- Bit High
- Bit Low

- **Memory Tests Continued**

- Checkerboard
- Modulo 20
- Moving Inversion
- Pattern
- Walking Ones Left
- Walking Ones Right

- **MMC Flash Tests**

- Linear Read
- Pattern
- Random Read

- **NAND/MTD Flash Tests**

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

- **Sensor Tests**

- Accelerometer
- Gyroscope
- Vibration
- Ambient Light Sensor
- Magnetic Field Sensor

- **SIM Card Tests**

- Cellular Signal Strength
- Communication
- Detection

- **USB Tests**

- Linear Read
- Pattern
- Random Read
- USB Descriptors
- USB Device Enumeration
- USB Port Detection
- USB Standard Device Requests

- **Video and Screen Tests**

- Brightness
- Camera
- Pixel
- Touchscreen
- Touchscreen Coverage
- Video Memory

- **Wireless Tests**

- Wireless Connection
- Wireless Scan

