

PC-Doctor for Android™ Test List

This list outlines the currently available diagnostics for Android version 4.1 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

