## 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

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