

# DROID INFO REPORT

## DEVICE

**Model:** Mi A1 (tissot)

**Manufacturer:** Xiaomi

**Baseband Version:**

953\_GEN\_PACK-1.182577.1.184854.2,953\_GEN\_PACK-1.182577.1.184854.2

**RIL Version:** Qualcomm RIL 1.0

**Build Number:** PKQ1.180917.001.V10.0.5.0.PDHMIXM

**Build Fingerprint:** xiaomi/tissot/tissot\_sprout:9/PKQ1.180917.001/V10.0.5.0.PDHMIXM:user/release-keys

**Bootloader:** MSM8953\_TISSOT2.0\_20190212221856

**Java VM:** ART 2.1.0

**OS Version:** P (9)

**SDK:** 28

## DISPLAY

**Resolution:** Full HD, 1080x1920 pixels

**Software Density:** 480 dpi (xxhdpi)

**Refresh Rate:** 60 Hz

## PROCESSOR

**CPU Architecture:** ARMv8-A

**Board:** msm8953

**Chipset:** Qualcomm Technologies, Inc MSM8953

**Cores:** 8

**Clock Speed:** 2016 MHz - 2016 MHz

**Instruction Sets:** arm64-v8a

**CPU Features:** fp asimd evtstrm aes pmull sha1 sha2 crc32

**CPU Governor:** interactive

**Kernel Version:** 3.18.120-perf-gc2d164f

**Kernel Architecture:** aarch64

## GRAPHICS

**Renderer:** Adreno (TM) 506

**Vendor:** Qualcomm

**OpenGL Version:** OpenGL ES 3.2

## RAM

**Total:** 3577 MB

**Java Heap:** 192 MB

## **STORAGE**

**Internal:** 50.4 GB

**External:** 29.7 GB

## **PRIMARY CAMERA**

**Resolution:** 12 MP

**Flash:** Yes

**Video Resolution:** 4K, 4096x2160

**Supported Resolutions:**

**Image:**

4000x3000

4000x2250

4000x2000

3840x2160

3264x2448

3200x2400

2976x2976

2592x1944

2688x1512

2592x1458

2592x1296

2048x1536

1920x1080

1920x960

1600x1200

1440x1080

1280x960

1280x768

1280x720

1280x640

1200x1200

1024x768

800x600

864x480

800x480

720x480

640x480

640x360

480x640  
480x360  
480x320  
352x288  
320x240  
240x320

**Video:**

4096x2160 (4K)  
3840x2160 (4K UHD)  
1920x1080 (Full HD)  
1280x960  
1280x720 (HD)  
864x480  
800x480 (WVGA)  
720x480  
640x480 (VGA)  
480x640 (VGA)  
640x360  
480x360  
480x320  
352x288  
320x240  
240x320  
176x144  
144x176  
160x120

**SECONDARY CAMERA**

**Resolution:** 5 MP

**Video Resolution:** Full HD, 1920x1080

**Supported Resolutions:**

**Image:**

2592x1944  
2592x1458  
2592x1296  
2048x1536  
1920x1080  
1920x960  
1600x1200

1440x1080  
1280x960  
1280x768  
1280x720  
1280x640  
1200x1200  
1024x768  
800x600  
864x480  
800x480  
720x480  
640x480  
640x360  
480x640  
480x360  
480x320  
352x288  
320x240  
240x320

**Video:**

1920x1080 (Full HD)  
1280x960  
1280x720 (HD)  
864x480  
800x480 (WVGA)  
720x480  
640x480 (VGA)  
480x640 (VGA)  
640x360  
480x360  
480x320  
352x288  
320x240  
240x320  
176x144  
144x176  
160x120

**FEATURES**

**Bluetooth:** Yes

**Bluetooth LE:** Yes

**GPS:** Yes

**NFC:** No

**USB Accessory:** Yes

**WiFi:** Yes

**WiFi Direct:** Yes

## **BATTERY**

**Technology:** Li-poly

**Health:** Good

## **SENSORS**

BMI120 Accelerometer

BMI120 Accelerometer Uncalibrated

AK09918 Magnetometer

AK09918 Magnetometer Uncalibrated

BMI120 Gyroscope

BMI120 Gyroscope Uncalibrated

LTR579 ALSPS

LTR579 ALSPS

BMI120 Accelerometer -Wakeup Secondary

BMI120 Accelerometer Uncalibrated -Wakeup Secondary

AK09918 Magnetometer -Wakeup Secondary

AK09918 Magnetometer Uncalibrated -Wakeup Secondary

BMI120 Gyroscope -Wakeup Secondary

BMI120 Gyroscope Uncalibrated -Wakeup Secondary

LTR579 ALSPS -Non Wakeup Secondary

LTR579 ALSPS -Wakeup Secondary

Gravity

Linear Acceleration

Rotation Vector

Step Detector

Step Counter

Significant Motion Detector

Game Rotation Vector

GeoMagnetic Rotation Vector

Orientation

Tilt Detector

Gravity -Wakeup Secondary

Linear Acceleration -Wakeup Secondary  
Rotation Vector -Wakeup Secondary  
Step Detector -Wakeup Secondary  
Step Counter -Wakeup Secondary  
Game Rotation Vector -Wakeup Secondary  
GeoMagnetic Rotation Vector -Wakeup Secondary  
Orientation -Wakeup Secondary  
AMD  
RMD  
Basic Gestures  
Facing  
Pedometer  
Motion Accel  
Coarse Motion Classifier  
BU52061NVX ROHM\_Hall\_Effect -Wakeup

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