



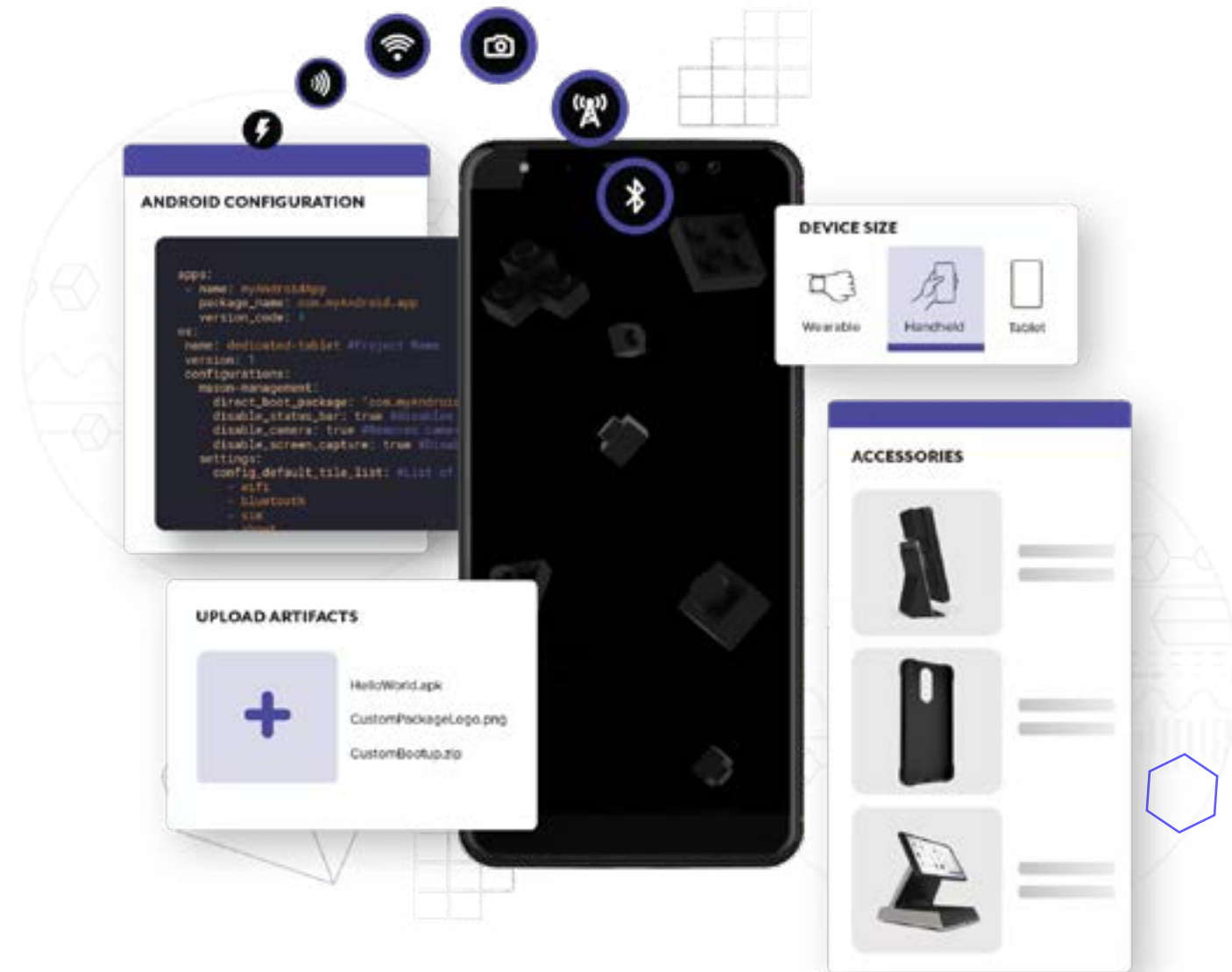
# A4100 *DEVICE* SPECIFICATIONS

NETWORK + CONNECTIVITY // DESIGN DETAILS // HARDWARE FEATURES // CERTIFICATIONS

HI, WE'RE MASON...

# The fastest way to take smart devices from idea to end user.

Whether building a single-use device from scratch or scaling a smart product line, with Mason it's 20x faster and 10x less costly to build, deploy and scale. The Mason Smart Device Platform is the only fully managed infrastructure for developing and delivering dedicated devices. It frees innovators to focus on what matters: application development, feature specification and UX. Organizations of all sizes rely on Mason to bring innovations and hundreds of use cases to market without reinventing the wheel.



# TABLE OF CONTENTS

## High Level Overview 4

Name	GPU
Size	OS
Weight	RAM
Color	ROM
Chipset	Battery Capacity
Processor	Camera Pixels

## Network + Connectivity 5

LTE  
WCDMA  
GSM  
WLAN  
Bluetooth  
WiFi Direct  
WiFi Hotspot

## Technical Drawing 6

## Hardware: Design Details 7

Product Type	Speakers
Power Key	Aspect Ratio
Volume Key	Size
SD Card Slot	Weight
Number of SIM Slots	Color
Camera: Pixels, Flashlight, Video Recording, Microphone	USB
	Charging Port
	Audio Jack

## Hardware: Features 8

Fingerprint Recognition	Indicator Light
Hall Sensor	A GPS
E-Compass	NFC
Gyroscope	OTG
Proximity Sensor	GPS
Light Sensor	

## Hardware: Display 8

LCD Size  
LCD resolution  
Aspect Ratio  
Pixel Density  
Touch Point

## Hardware: Battery 8












Standby Time  
Quick Charging  
Removable Battery  
Battery Capacity

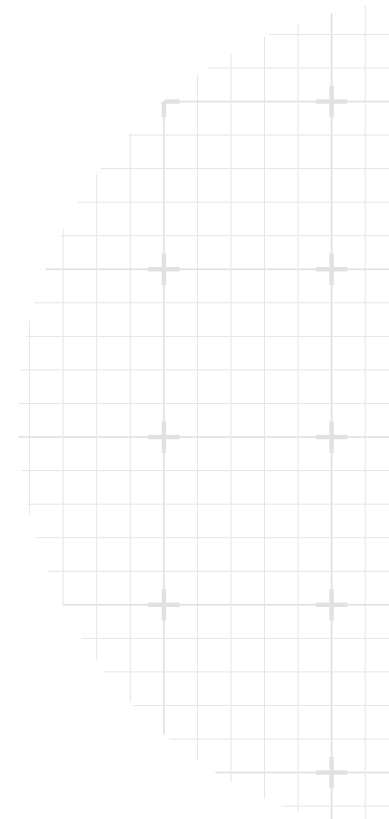
## Certifications 8



DEVICE NAME:  
**Mason A4100**

MODEL NUMBER A4100

	<b>SIZE</b>	49.64*40.91*15.96mm
	<b>WEIGHT</b>	About 100g
	<b>COLOR</b>	Black
	<b>CHIPSET</b>	Qualcomm Snapdragon Wear 4100
	<b>PROCESSOR</b>	Quad-core Qualcomm SDM429W 2.0GHz
	<b>GPU</b>	Adreno 504 320MHz
	<b>OS</b>	Android 8
	<b>RAM</b>	1GB
	<b>ROM</b>	8GB
	<b>BATTERY CAPACITY</b>	650mAh
	<b>CAMERA PIXELS</b>	Front: 5MP FF Rear:





## NETWORK + CONNECTIVITY

LTE FDD B2/B4/B5/B12/B13/B17/B66

LTE TDD

WCDMA B2/B4/B5

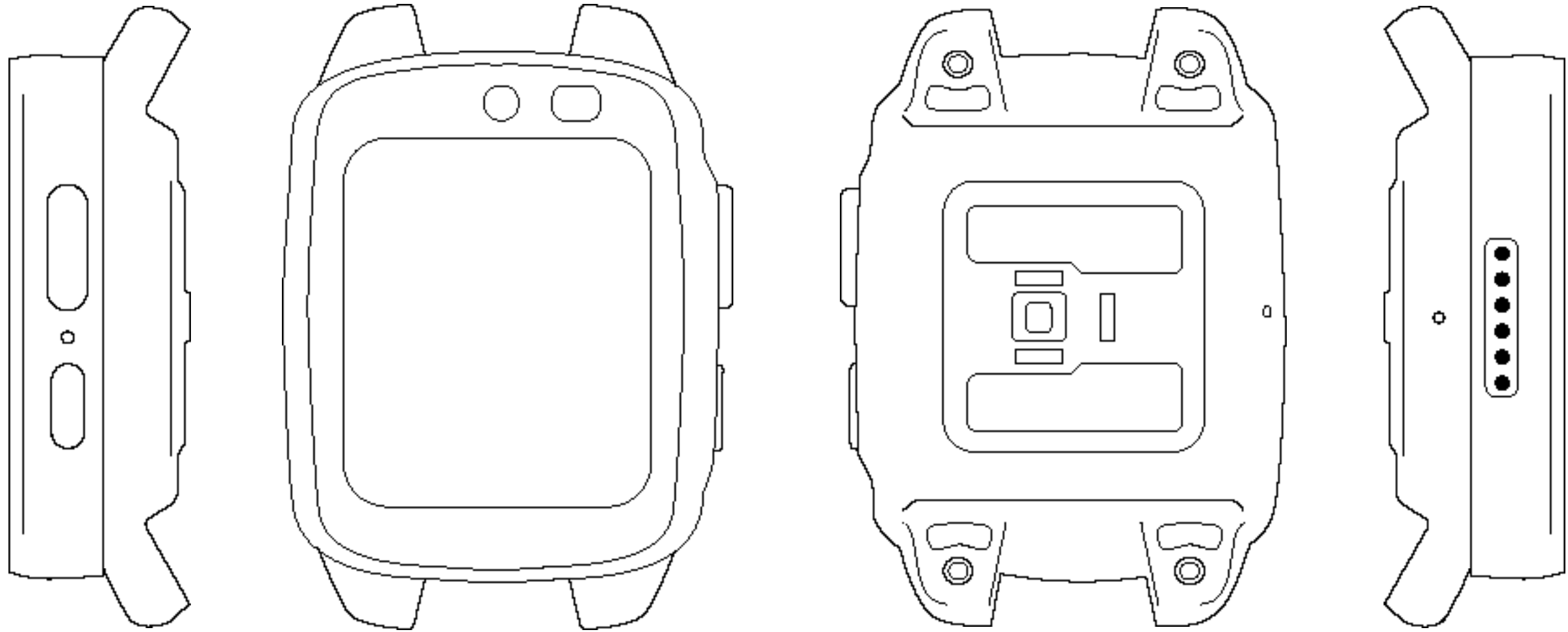
GSM

WLAN 802.11 a/b/g/n 2.4G/5G

BLUETOOTH 4.2

WIFI DIRECT

WIFI HOTSPOT



# HARDWARE DETAILS

**PRODUCT TYPE:** smartwatch

**SIZE:** 49.64\*40.91\*15.96mm

**WEIGHT:** About 100g

**COLOR:** Black

## DESIGN DETAILS

VOLUME KEY

POWER KEY

yes

SD CARD SLOT

NUMBER OF SIM SLOTS

MICROPHONE

yes

SPEAKERS

yes

ASPECT RATIO

USB

CHARGING PORT

6 pin Pogo pin

AUDIO JACK

## CAMERA

FRONT

REAR

PIXELS

5MP FF

FLASHLIGHT

no

VIDEO RECORDING

FLASH

no

FEATURES

FINGERPRINT RECOGNITION	no
HALL SENSOR	
E-COMPASS	
GYROSCOPE	yes
PROXIMITY SENSOR	yes
LIGHT SENSOR	yes
GRAVITY SENSOR	yes
INDICATOR LIGHT	no
A GPS	yes
GPS	yes
OTG	yes
NFC	yes

DISPLAY

LCD SIZE	1.78 inch
LCD RESOLUTION	(368*448)
ASPECT RATIO	
PIXEL DENSITY	325 PPI
TOUCH POINTS	multipoint touch

BATTERY

STANDBY TIME	33 hours
QUICK CHARGING	Not supported
REMOVABLE BATTERY	no
BATTERY CAPACITY	650mAh

CERTIFICATIONS

FCC, IC, CE, WEEE, REACH, RoHS, CB (Battery), CA 65, PTCRB, CB-62368



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