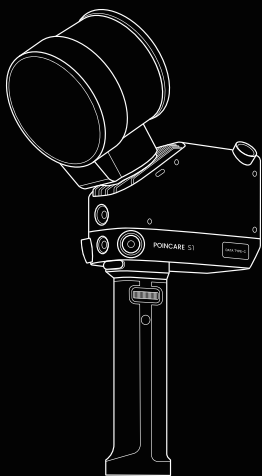


POINCARE S1



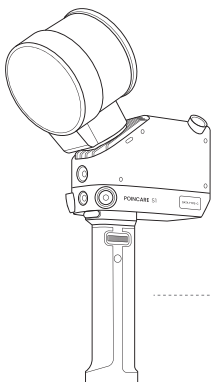
Quick Start

快速入门 クイックスタート

PRODUCT LIST

产品清单

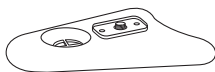
製品リスト



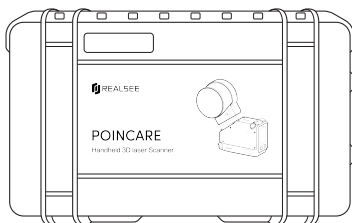
Handle
手柄
ハンドル

Poincare Handheld 3D laser Scanner

庞加莱手持实景扫描仪
ポインケア手持ち3Dスキャナー



Base
底座
ベース



Storage Box
收纳箱
小物入れ

PRODUCT LIST

产品清单

製品リスト



Front Lens Protector
前镜头保护盖
フロントレンズカバー



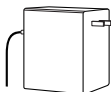
Rear Lens Protector
后镜头保护盖
リアレンズカバー



Battery ×3
电池
バッテリー



Charger
电池充电座
バッテリーチャージャー



Adapter
电源适配器
ACアダプター



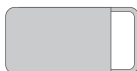
Manual
Warranty Card
保修卡
保証書



Quick Start
快速入门
クイックスタート



Manual
说明书
説明書



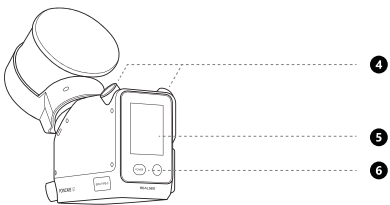
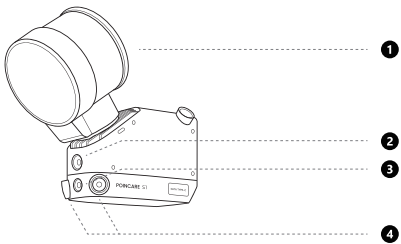
Lens Cleaning Cloth
擦镜布
レンズクリーニングクロス

DEVICE INTRODUCTION

设备介绍
デバイス概要

The core components and operation keys of the Poincare device are shown in the diagram

庞加莱设备核心部件与操作键如图所示
ポインケアの主要部品と操作ボタンは図示の通りです



1
Lidar
激光雷达
レーザーレーダー

2
Close-up Camera
特写相机
マクロカメラ

3
Slam Camera
Slam相机
SLAMカメラ

4
Color Camera
着色相机
カラーカメラ

5
Display Screen
显示屏
ディスプレイ

6
Power Button
电源键
電源ボタン

DEVICE PREPARATION

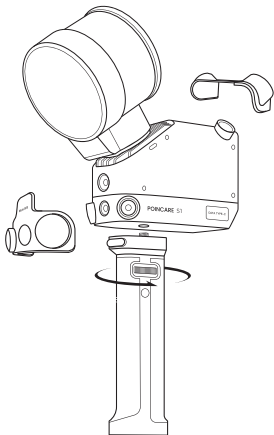
设备准备

デバイスの準備

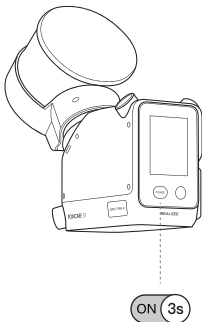
Connect the Poincare device to the handle, remove all lens covers, and press and hold the power button for 3 seconds to turn on the device.

将庞加莱与手柄进行连接，取消所有镜头盖，长按开机键3秒启动设备
ポインケアをハンドルに接続し、すべてのレンズカバーを外した後、電源ボタンを3秒間長押しして起動してください

Step 1



Step 2



CONNECT&START

连接&使用

接続と使用

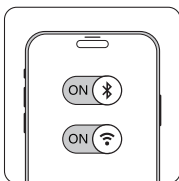
After downloading the App on your mobile device, connect to the corresponding device within the App to start spatial data collection.

移动设备下载APP后，在APP内连接对应设备即可开始采集空间

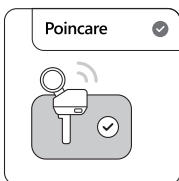
モバイル端末でアプリをダウンロード後、該当デバイスと接続することで空間データ収集を開始できます



Download the app
下载APP
アプリをダウンロードする



Turn on the phone's Wi-Fi and Bluetooth
打开手机Wi-Fi和蓝牙
スマホのWi-Fiとブルートゥースをつけてください



Connect to Poincare
连接庞加莱
ポインケアに接続する

SPACE PREPARATION

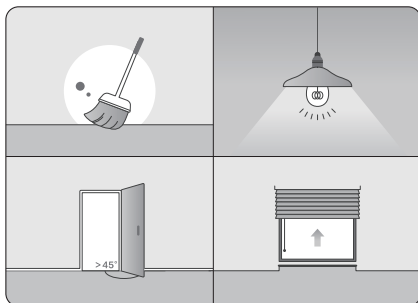
空間准备

空間の準備

Indoor spaces: Before collection, tidy up the space, ensure adequate lighting, and maintain continuity in the scanned area.

室内空間，采集前请整理空间，保证光线充足与采集区域的连通性

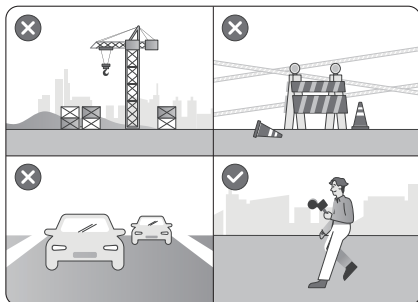
屋内空間：収集前に整理整頓し、十分な照明と空間の連続性を確保してください



Outdoor spaces: Before collection, survey the area to ensure unobstructed pathways and safe scanned area.

室外空間，采集前请勘查空间，保证通道畅通与采集区域的安全性

屋外空間：収集前に現地調査を行い、通路と作業領域の安全性を確保してください



HELP CENTER

帮助中心

ヘルプセンター



International



Chinese

AS REAL AS IT GETS

REALSEE.COM

CE :

Do not use the device in the environment at too high or too low temperature, never expose the device under strong sunshine or too wet environment.

The suitable temperature for the product and accessories is 0°C-40°C.

Warning:- replacement of a battery with an incorrect type that can defeat a safeguard;

- disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas; and
- a battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

RF exposure information: The Maximum Permissible Exposure (MPE) level has been calculated based on a distance of d=20 cm between the device and the human body. To maintain compliance with RF exposure requirement, use product that maintain a 20cm distance between the device and human body.

Operation Frequency		Max. EIRP
Bluetooth: 2402 MHz ~ 2480 MHz		6.08dBm
WLAN 2.4G: 2412 MHz ~ 2462 MHz		19.57dBm
WLAN 5.8G:	5745 MHz ~ 5825 MHz	13.81dBm

	AT	BE	BG	CH	CY	CY	DE	DK
	EE	EL	ES	FI	FR	HR	HU	IE
	IS	IT	LI	LT	LU	LV	MT	NL
	PL	PT	RO	SE	SI	SK	TR	UK(NI)
	UK							

This product can be used across EU member states.

EU Regulatory Conformance

Hereby, Realsee (Beijing) Technology Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.



Specific Absorption Rate (SAR)

- Your Handheld 3D laser Scanner is tested to comply with applicable requirements and regulations of the European Union of human exposure to radio wave.
- Specific Absorption Rate (SAR) is used to measure radio waves absorbed by a body. The device complies with RF specifications when the device used at a distance of 0 mm from your body. The SAR limit is 2.0 W/kg averaged over 10 gram of tissue in the

European Union.

- This product was tested and recorded the maximum SAR value was 1.606 W/kg for the limbs.

FCC:

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

For a Class A digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

Note: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types Handheld 3D laser Scanner (FCC ID: 2A67J-RS5PC01) has also been tested against this SAR limit.

The highest SAR value reported under this standard during product certification for use when properly worn on the body is 1.060 W/kg . Simultaneous RF exposure is 1.085W/Kg.

. This device was tested for typical body - worn operations with the back of the handset kept 10mm from the body.

To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

IC:

This device complies with Industry Canada license-exempt RSS standard(s).

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec Industrie Canada RSS exemptes de licence standard(s).

Son fonctionnement est soumis aux deux conditions suivantes:

- (1) cet appareil ne peut pas provoquer d'interférences, et
- (2) cet appareil doit accepter toute interférence, y compris celles pouvant causer un mauvais fonctionnement de l'appareil.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada .

This device has been tested for compliance with IC SAR values at a typical operating near the body. To ensure that RF exposure levels below the levels tested, use accessories with this equipment to maintain a minimum separation distance of 10mm between the body of the user and the device. These accessories should not contain metallic components. It is possible that the accessories used close to the body that do not meet these requirements are not consistent with the SAR limits and it is advisable to avoid using them.

Ce dispositif a été testé pour la conformité avec les valeurs SAR à un fonctionnement typique près du corps . Pour assurer que les niveaux d'exposition aux radiofréquences en deçà des niveaux testés , utiliser des accessoires avec cet équipement pour maintenir une distance de séparation minimale de 10mm entre le corps de l'utilisateur et l'appareil. Ces accessoires ne doivent pas contenir des composants métalliques . Il est possible que les accessoires utilisés près du corps qui ne répondent pas à ces exigences ne sont pas compatibles avec les limites SAR et il est conseillé d'éviter de les utiliser.