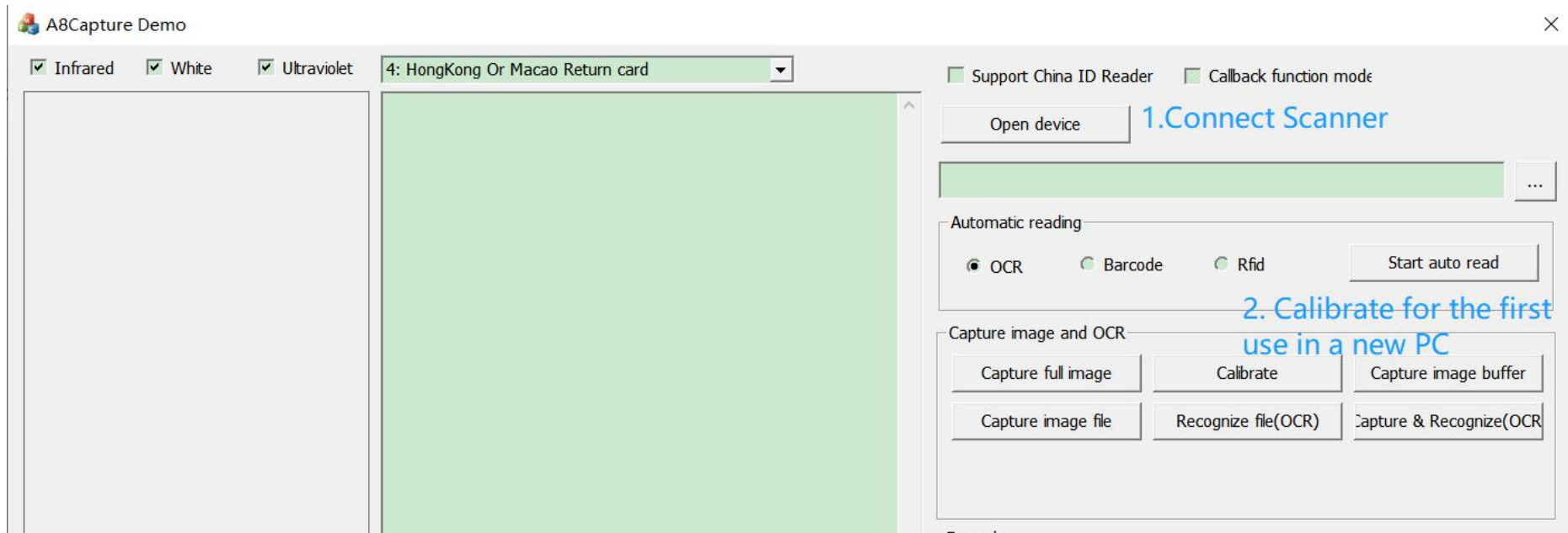


Demo Software Quick Guide

After you download the SDK/ Demo software of IDE200, please open the demo-C++ folder:

A8Capture(V2.0.0.0) > IDEPASS-A8Capture-Release(V2.0.0.0) > demo-C++

And run : A8CaptureDemo.exe



Now, click "Open device" to connect the IDE200, then put a pure white card/paper on the window and Click "Calibrate" (The calibration only necessary when we use the IDE200 in a PC for the first time, after that, no need do calibration again). Below guide for the demo:

A8Capture Demo

Infrared White Ultraviolet

4: HongKong Or Macao Return card

Support China ID Reader Callback function mode

Open device

Automatic reading

OCR Barcode Rfid Start auto read

Capture image and OCR

Capture full image Calibrate Capture image buffer

Capture image file Recognize file(OCR) Capture & Recognize(OCR)

Barcode

Get original images Scan to get cropped image Please calibrate for the first use Load image and read them by OCR Scan to get the original image cache Scan and OCR recognition

Aztec Codabar Code39 Code93 Code128

DataMatrix EAN8 EAN13 ITF Maxicode

PDF417 QR RSS-14 RSS-EXP UPC-A

UPC-E UPC-EAN

Capture & Decode barcode Decode barcode file

Image of two barcodes Click and read barcodes Click to Load barcode image to read

China ID Reader

Read chinese ID Get SAM ID

Read Chinese 2nd ID hint Switch to English To Chinese Exit

Hardware Information area

ASIC

Beep	Card status
Get Vid Pid	Get SN
Led light(red)	Led light(green)
Led light(redgreen)	Led light(off)
Camera sensor light(IR)	Camera sensor light(WH)
Camera sensor light(UV)	Camera sensor light(off)
Get firmware version	Reboot device

Select Image Types

Image display area

Select Document Types

Click to connect IDE200

Select OCR or Barcode

Capture image and OCR area

Select bar code types

1. Select document types, 2. select OCR or barcode 3. Click this button and put document on the window for automatic reading

A8Capture Demo

红外 白光 紫外

4: 港澳人员返乡证

支持二代证模块 回调函数实现

连接设备

Automatic reading

OCR Barcode Rfid 开始自动识读

Capture image and OCR

获取原始图像 校正 获取图像缓存

获取图像文件 识读文件(OCR) 获取并识读(OCR)

扫描得到原图 扫描得到裁剪的图 第一次使用请用校正 导入图并OCR识读 扫描得到原图缓存 扫描并OCR识别

Barcode

Aztec Codabar Code39 Code93 Code128

DataMatrix EAN8 EAN13 ITF Maxicode

PDF417 QR RSS-14 RSS-EXP UPC-A

UPC-E UPC-EAN

获取并解条形码 解条形码文件

两个条形码的图像 点击此按钮进行解码 点击此按钮选择条形码图片解码

China ID Reader

读二代证 读模块SAM ID

读中国二代证 切换到英语 To English

Exit

选择获取图像的种类

选择证件种类

点击连接设备

选择识别内容种类

取图和OCR识别功能区

选择要识读的条码种类

对设备的各种配置功能区

蜂鸣 卡状态

读Vid、Pid 读序列号

设置Led(红色) 设置Led(绿色)

设置Led(红、绿色) 设置Led(灭)

设置红外灯亮 设置白光灯亮

设置紫外灯亮 设置传感器灯灭

读固件版本 重启设备

提示: 先选证件种类, 再选识别内容种类, 然后点击此按钮, 将证件置于扫描窗口进行自动扫描

Questions?

For any technical question, please contact us at :

support@rtscan.net