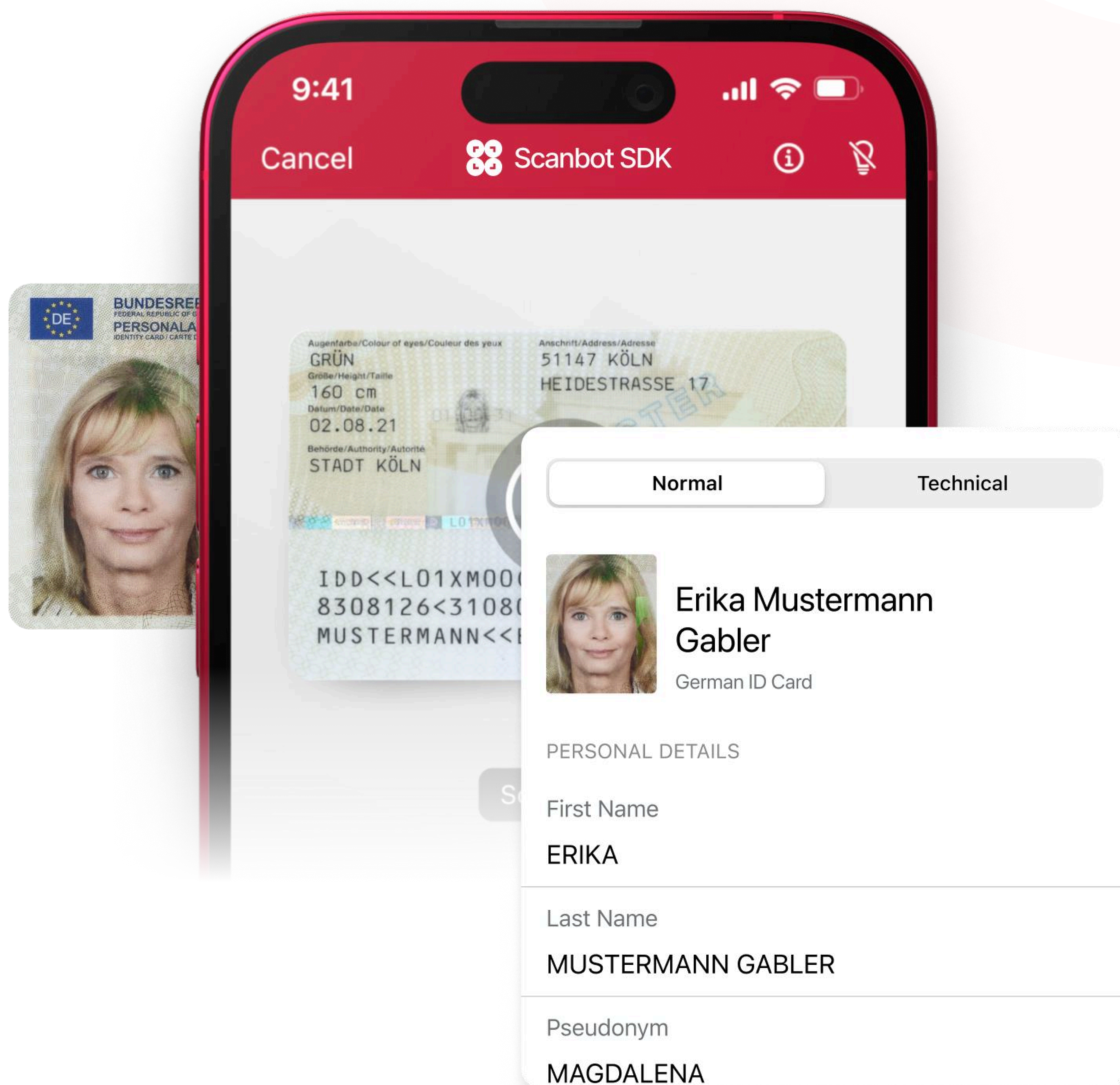


# Data Capture SDK



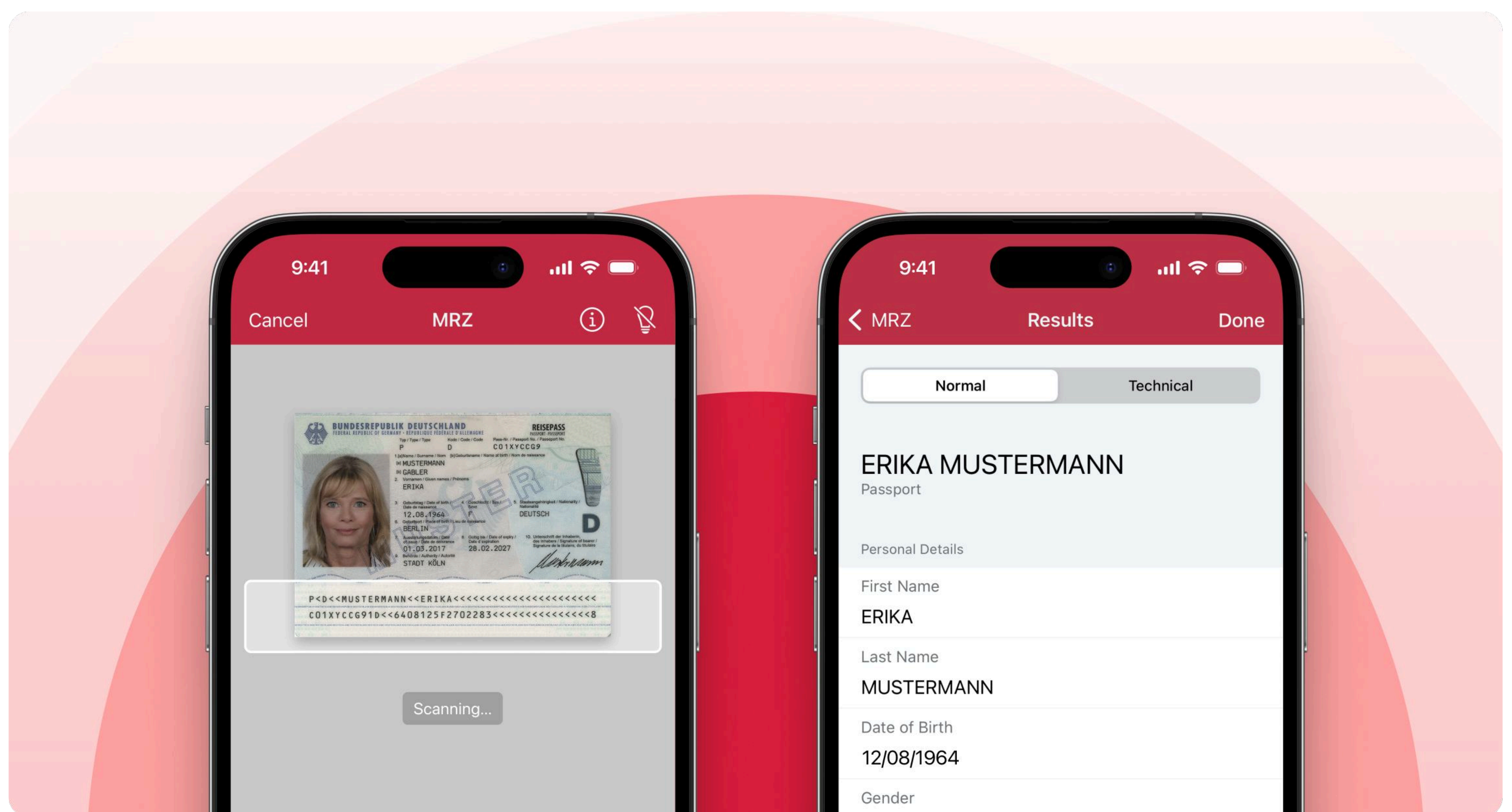
Your partner for all Data Capture needs

Bringing the power of Machine Learning and Computer Vision into the hands of everyone



# Scanbot Data Capture SDK

Extract data as key-value pairs with **easy-to-use**, **fast**, and **reliable** Mobile Data Capture.



## 100% offline

Scanning takes place exclusively on the end user's device – no internet connection required. This ensures **absolute data security**.

## Fixed pricing

No variable costs based on volume. You can count on our **fixed annual price** for absolute planning security.

## Integration in hours

Thanks to our developer-oriented solution and support, you can integrate the Scanbot SDK in **just a few hours**.



# Data Capture capabilities at a glance

With the Scanbot SDK, you can integrate a wide range of Data Capture modules into your mobile app or website. Leverage our SDK's capabilities for fast and reliable data extraction!



MRZ Scanner



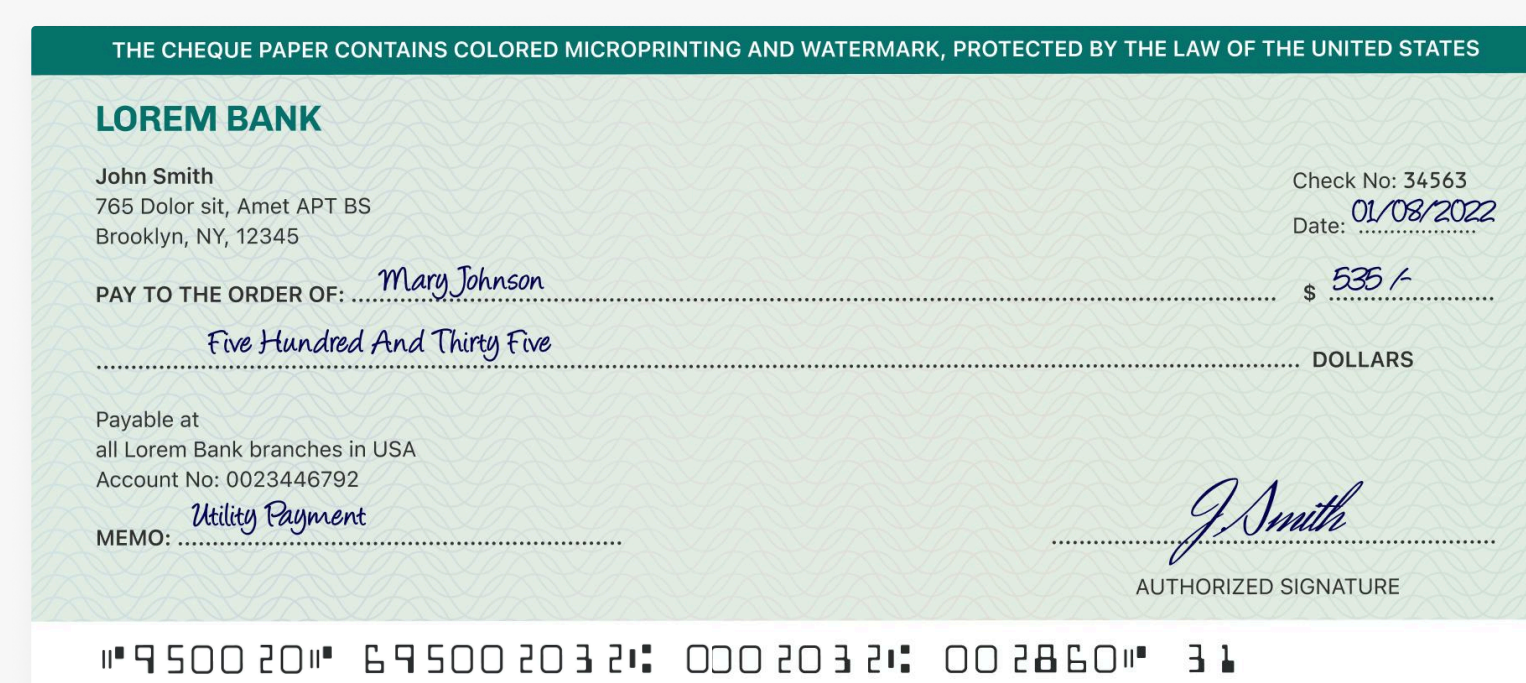
German ID Card Scanner



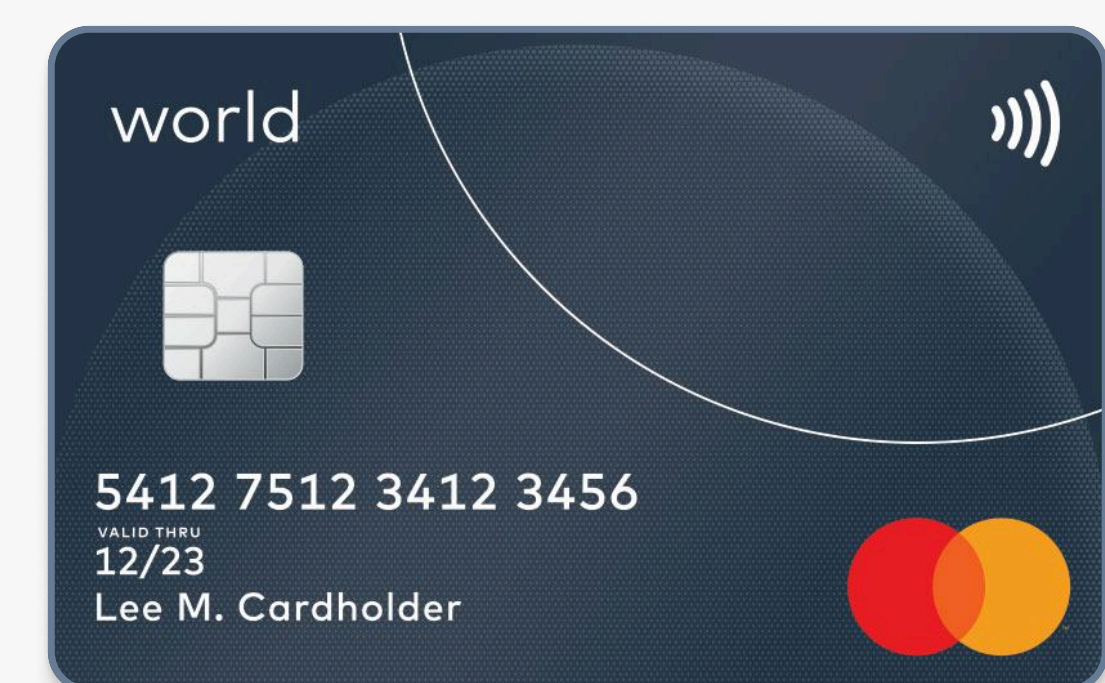
US Driver's License Scanner



German Driver's License Scanner



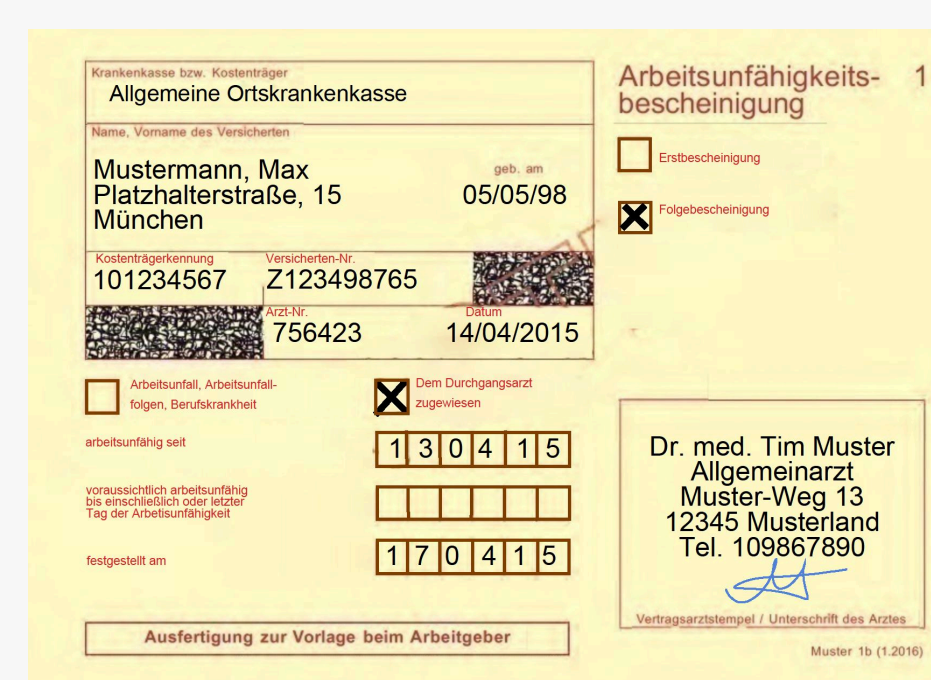
Check Scanner



Credit Card Scanner



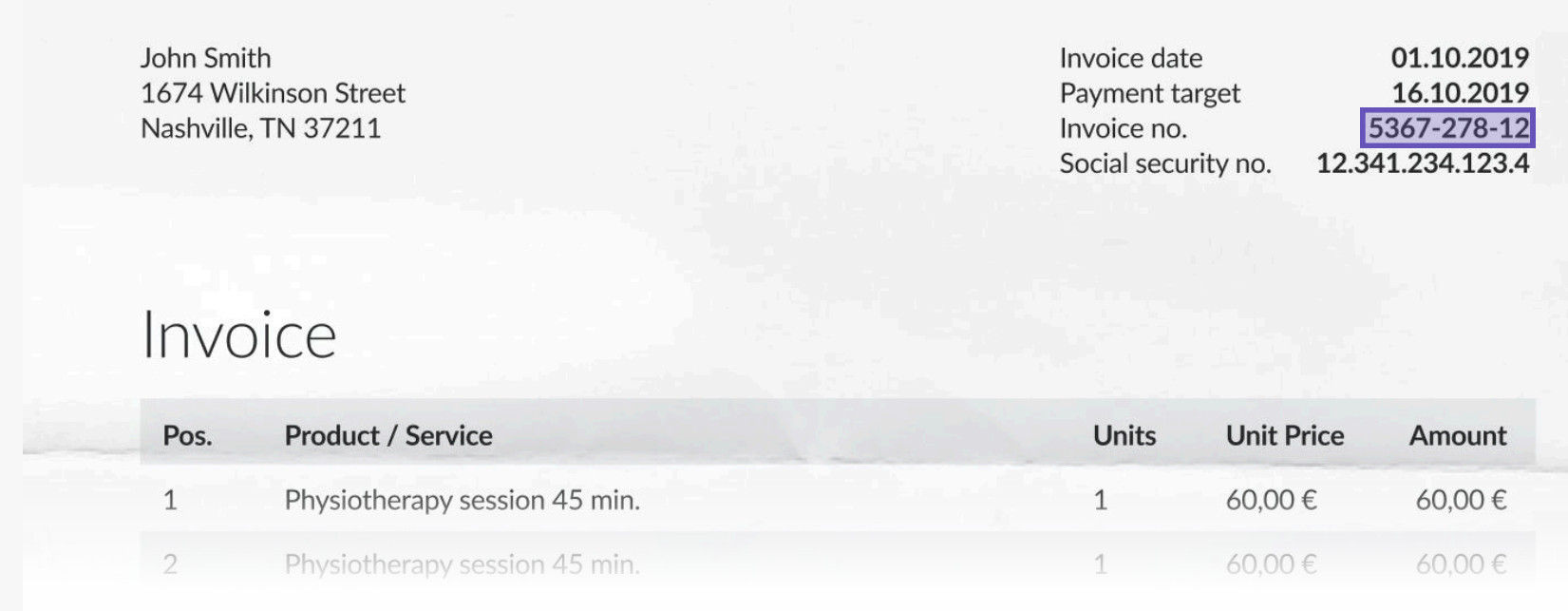
EuropeanHealth Insurance Card Scanner



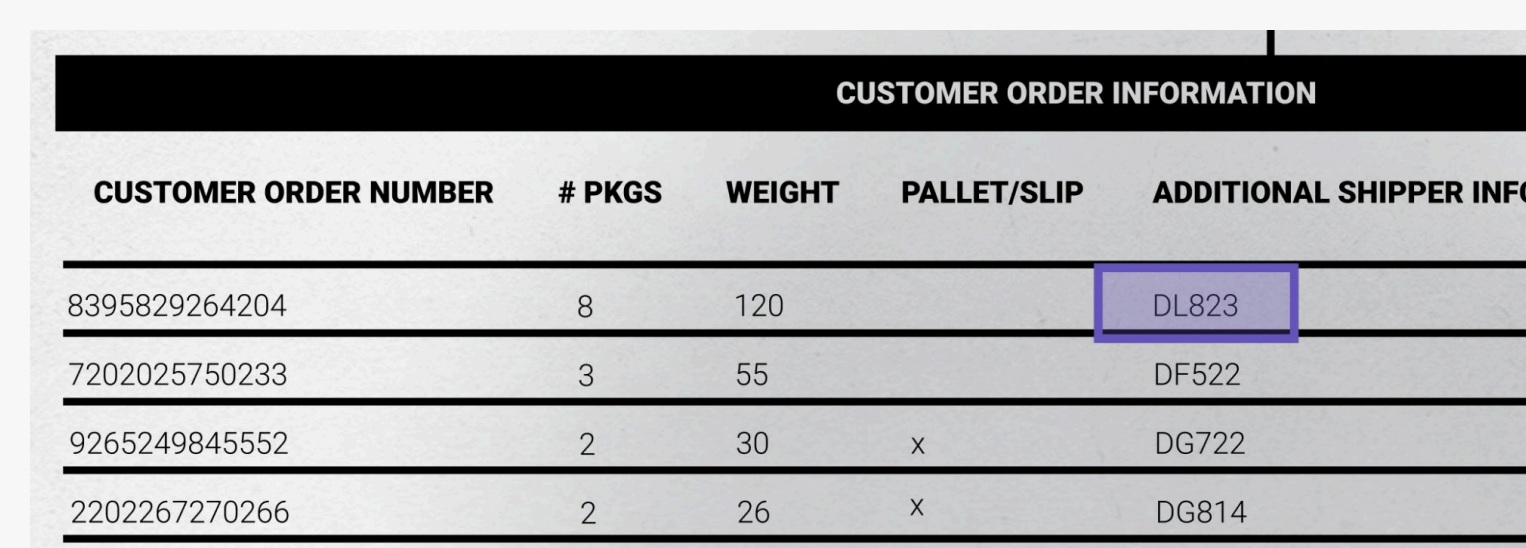
Medical Certificate Scanner



VIN Scanner



Text Pattern Scanner



Optical Character Recognition (OCR)

...and  
more.



# MRZ Scanner

The MRZ (Machine Readable Zone) is a special area of an ID document that encodes the document holder’s personal data. Today, almost every country’s official identity or travel document has an MRZ.

The Scanbot Data Capture SDK supports two-line (TD2, TD3) and three-line (TD1, MRV-A, MRV-B) standards.

### Extractable data

- Document type
  - Document ID
  - Name
  - Given names
  - Nationality
- Date of birth
  - Gender
  - Date of expiry
  - Issuing authority



# German ID Card Scanner

With the Scanbot SDK, you can extract data from German ID cards in no time for fast customer onboarding, identity verification, and more.

### Extractable data

1. Document type
  2. Document ID
  3. Name, maiden name
  4. Given names
  5. Portrait image
  6. Date of birth
  7. Nationality
  8. Place of birth
  9. Date of expiry
10. Signature
  11. Access number (CAN)
  12. Color of eyes
  13. Height
  14. Date issued
  15. Issuing authority
  16. Address
  17. Pseudonym



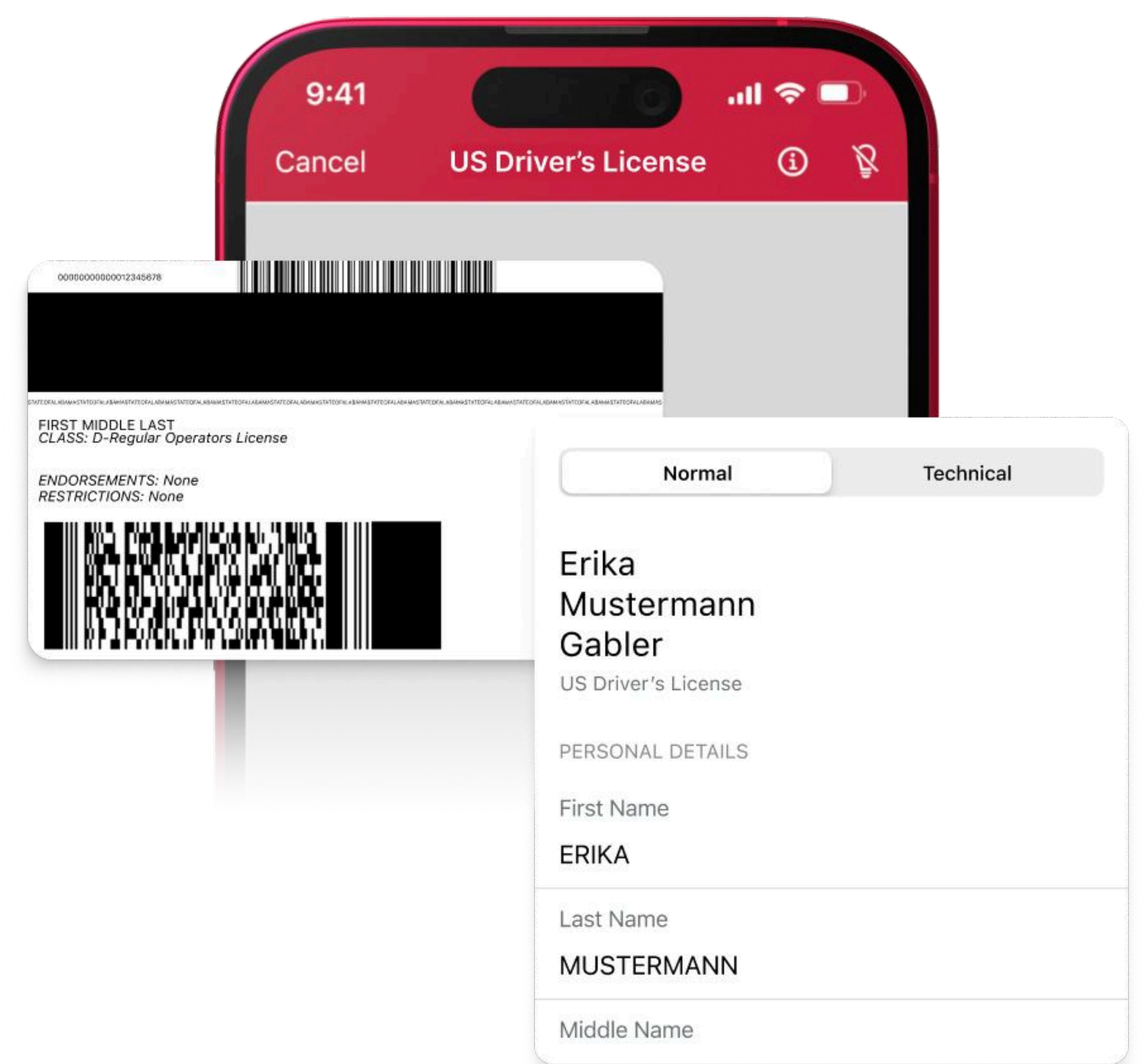


# US Driver's License Scanner

With our US Driver's License Scanner, your app can accurately capture data from the PDF417 code on US driver's licenses. This lets you cut manual data entry cost and automate identification workflows.

## Extractable data

<b>DCA:</b> Vehicle class(es)	<b>DAJ:</b> Address: State name
<b>DCB:</b> Restrictions	<b>DAK:</b> Address: Postal code
<b>DCD:</b> Additional privileges	<b>DAQ:</b> ID number of the cardholder
<b>DBA:</b> Expiration date	<b>DCF:</b> ID number of the document
<b>DCS:</b> Last name	<b>DCG:</b> Country in which the document was issued
<b>DAC:</b> First name	<b>DDE:</b> Indicator that the last name is truncated
<b>DAD:</b> Middle name(s)	<b>DDF:</b> Indicator that the first name is truncated
<b>DBD:</b> Issue date	<b>DDG:</b> Indicator that the middle name(s) are truncated
<b>DBB:</b> Date of birth	
<b>DBC:</b> Gender	
<b>DAY:</b> Eye color	
<b>DAU:</b> Height	
<b>DAG:</b> Address: Street name	
<b>DAI:</b> Address: City name	



# German Driver's License Scanner

The Scanbot SDK also allows you to accurately extract data from German driver's licenses to optimize fleet management and identification processes.

## Extractable data

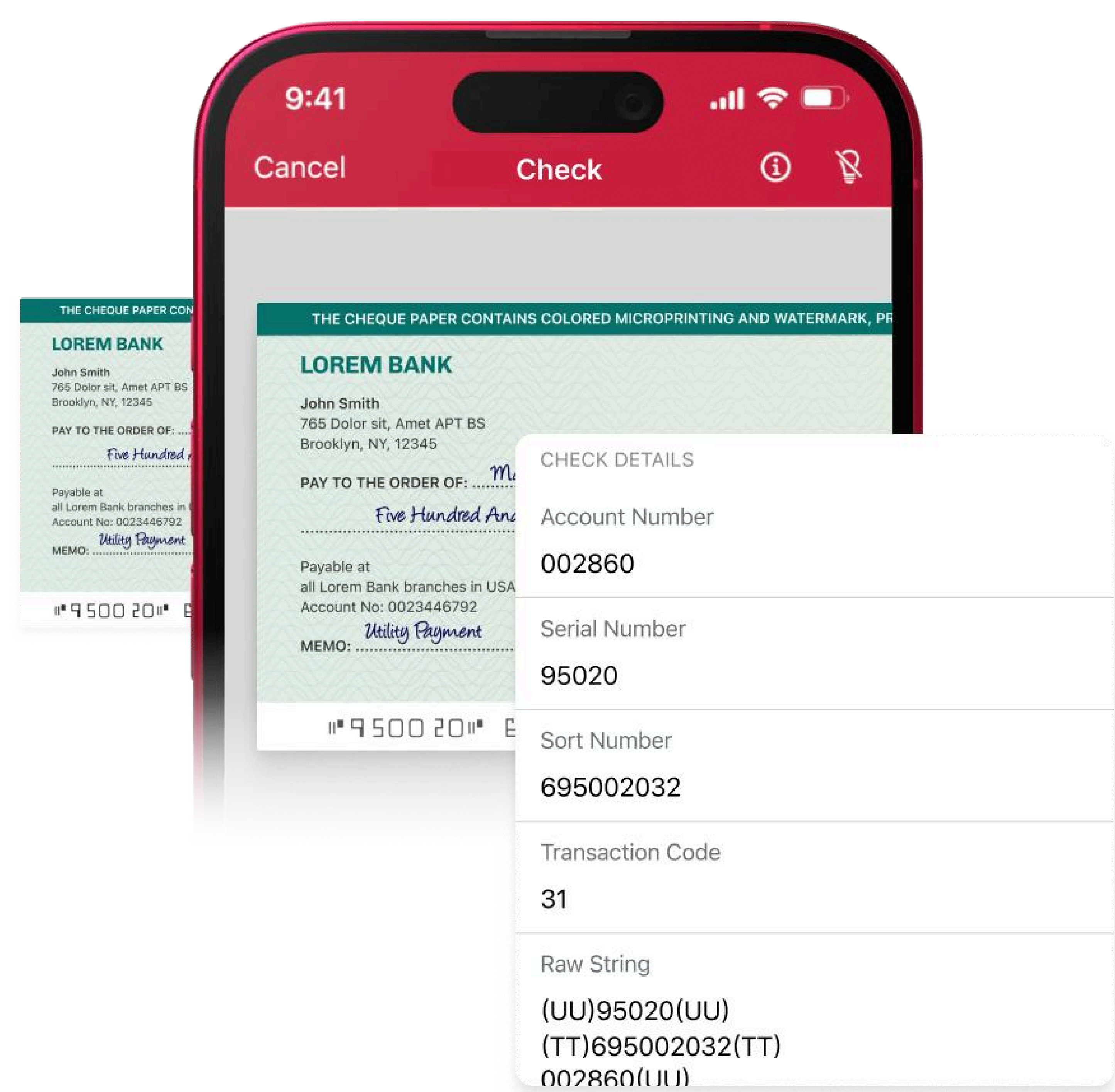
- |                           |                          |
|---------------------------|--------------------------|
| • First Name              | • Issuing authority      |
| • Last Name               | • Driving license number |
| • Date and place of birth | • Driving licence class  |
| • Date issued             | • Photograph             |
| • Date of expiry          |                          |





# Check Scanner

Integrate a fast and reliable Check Scanner into your mobile application to save your customers and employees valuable time.



## Automated check processing within seconds

The Scanbot SDK allows users to extract the check number, routing number, and account number from checks within seconds.

Avoid slow and error-prone manual processing with our fast and accurate check scanning software.

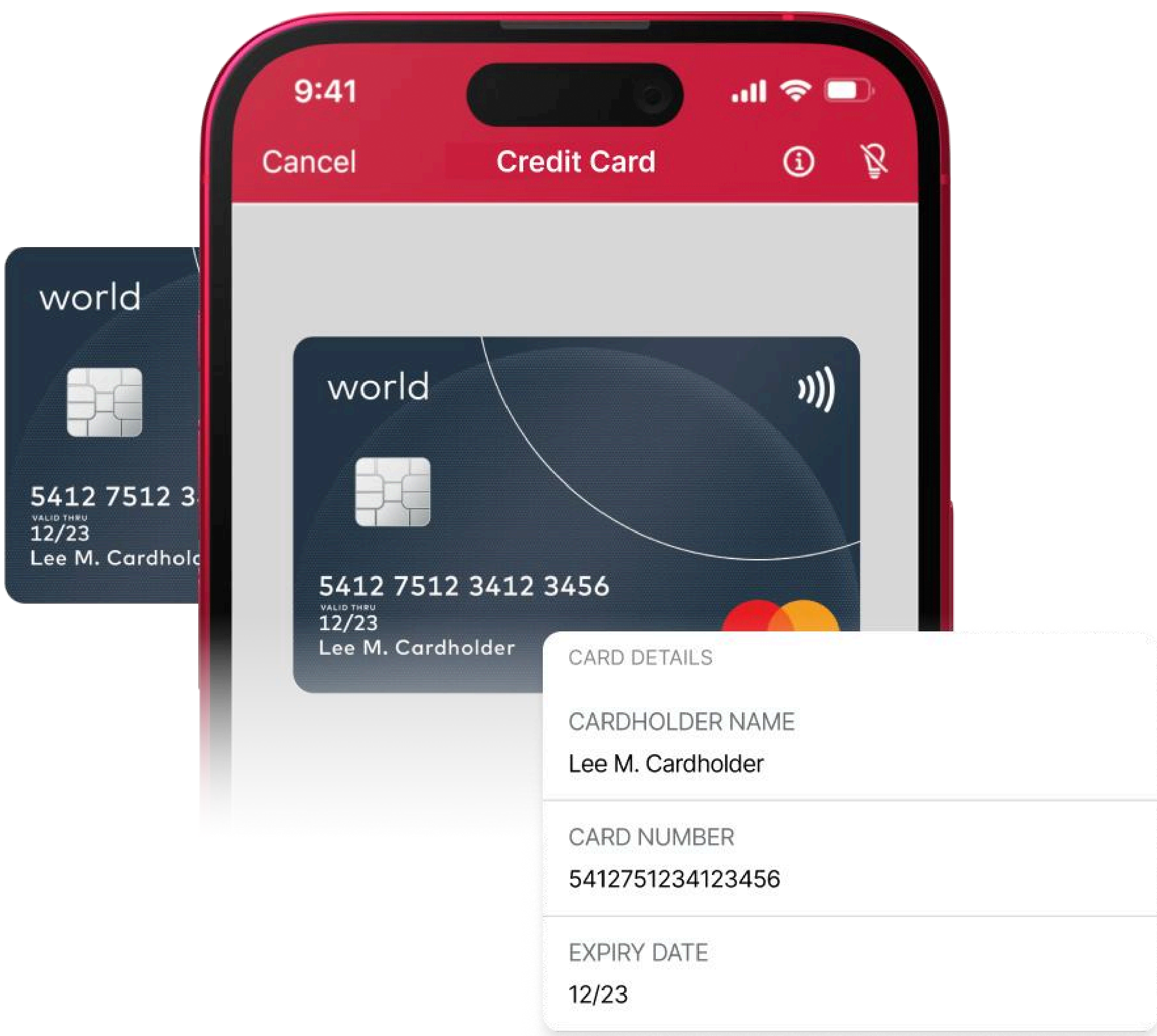
# Credit Card Scanner

Extract credit card details in milliseconds and slash error-prone manual data entry. The SDK's scanning and OCR features deliver perfect input for automated backend processing.

## Accurately detect bank details and avoid slow and error-prone data entry

With the Scanbot Credit Card Scanner SDK, your customers or employees can scan card numbers, cardholder names, and expiration dates.

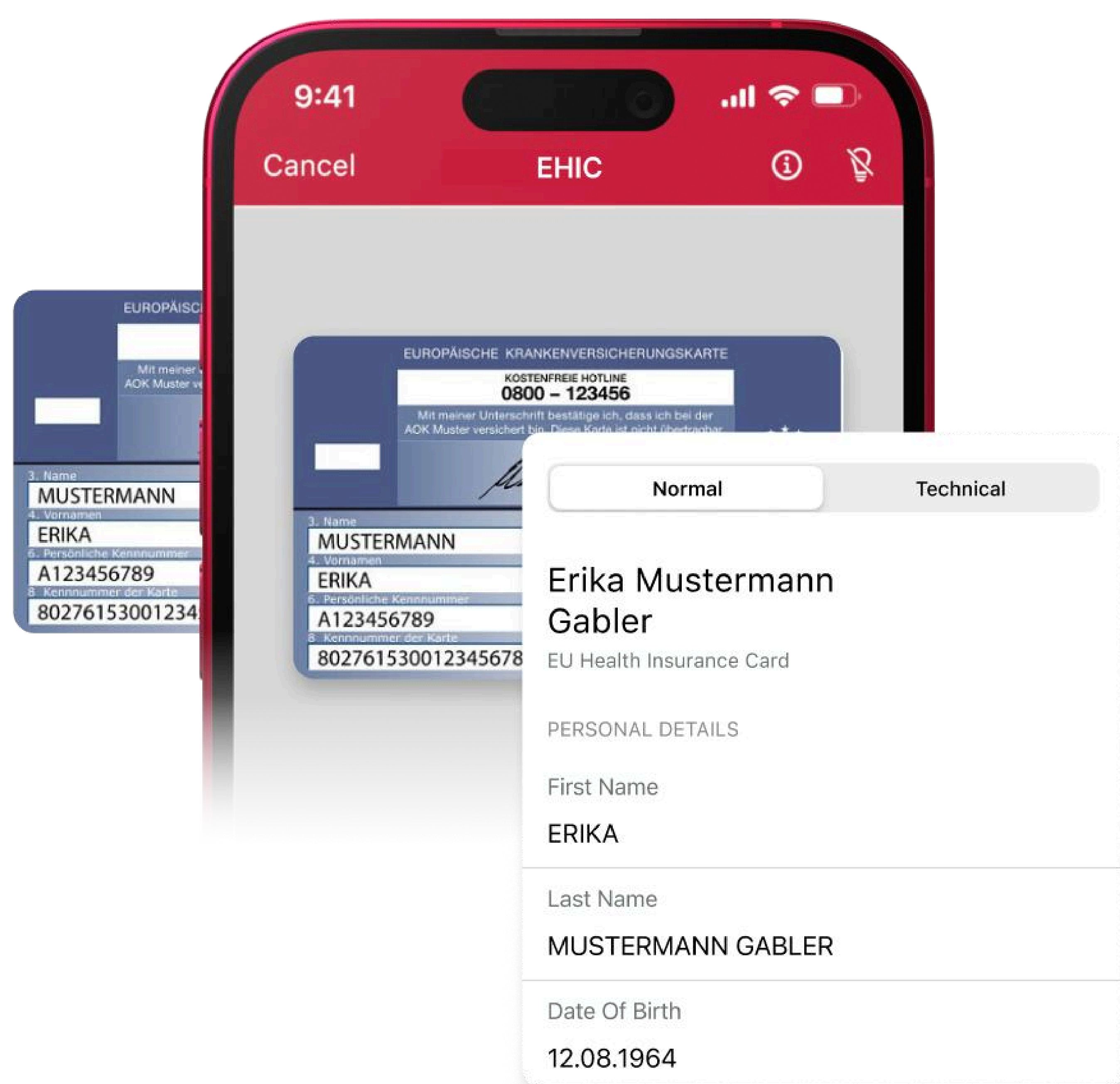
No need for manual entry! Your users will love its intuitive features and User Guidance.





# European Health Insurance Card Scanner

Integrate the Scanbot EHIC Scanner SDK into your mobile app to extract health insurance data as key-value pairs – quickly and reliably. No manual data entry necessary.



## Extractable data

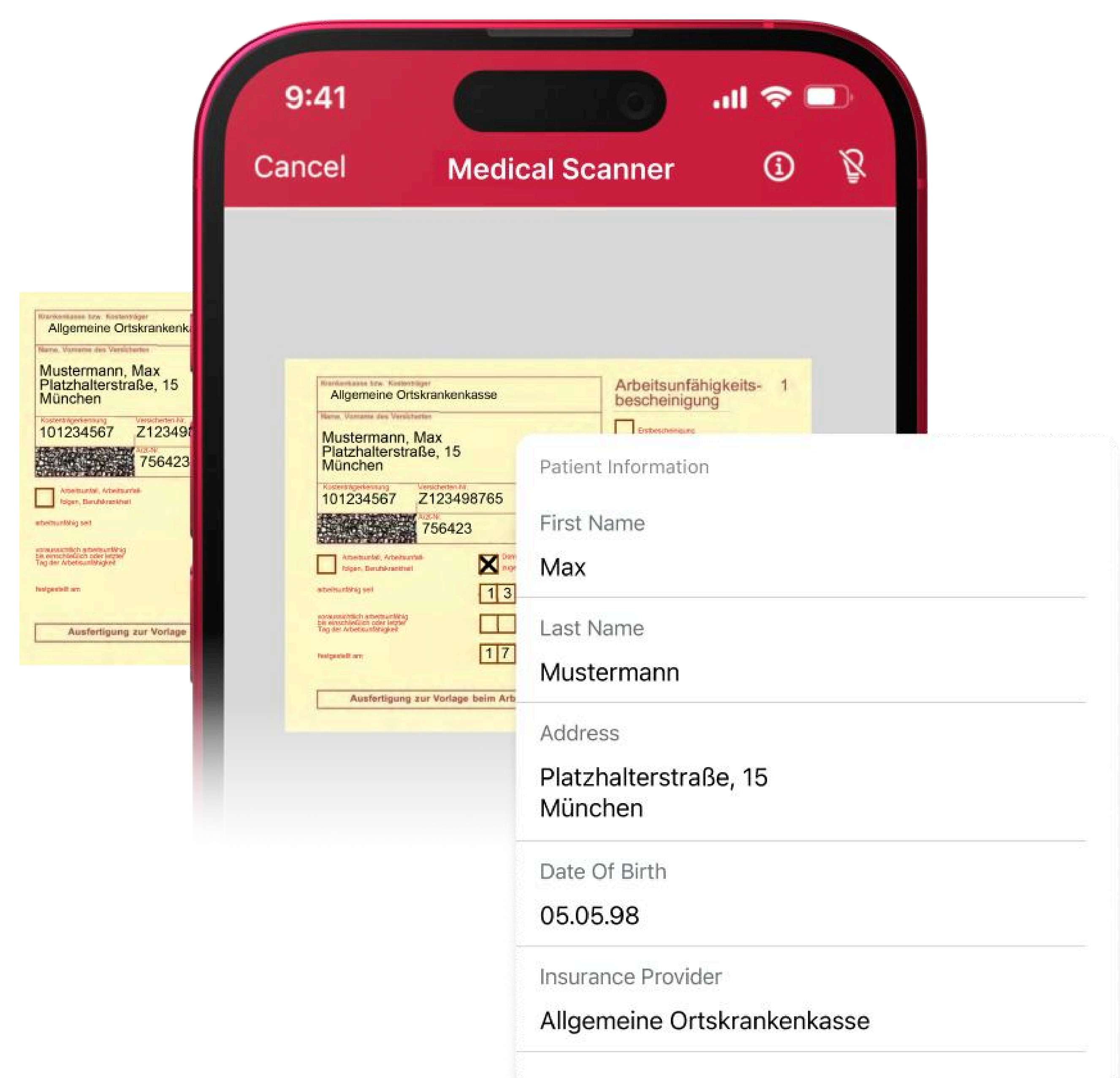
1. Name
2. Given names
3. Personal identification number
4. Identification number of the card
5. Date of birth
6. Identification number of the institution, abbreviation of insurance carrier
7. Expiry date

# Medical Certificate Scanner

The Scanbot Medical Certificate Scanner SDK enables your app to easily extract data from certificates of incapacity for work.

## Extractable data

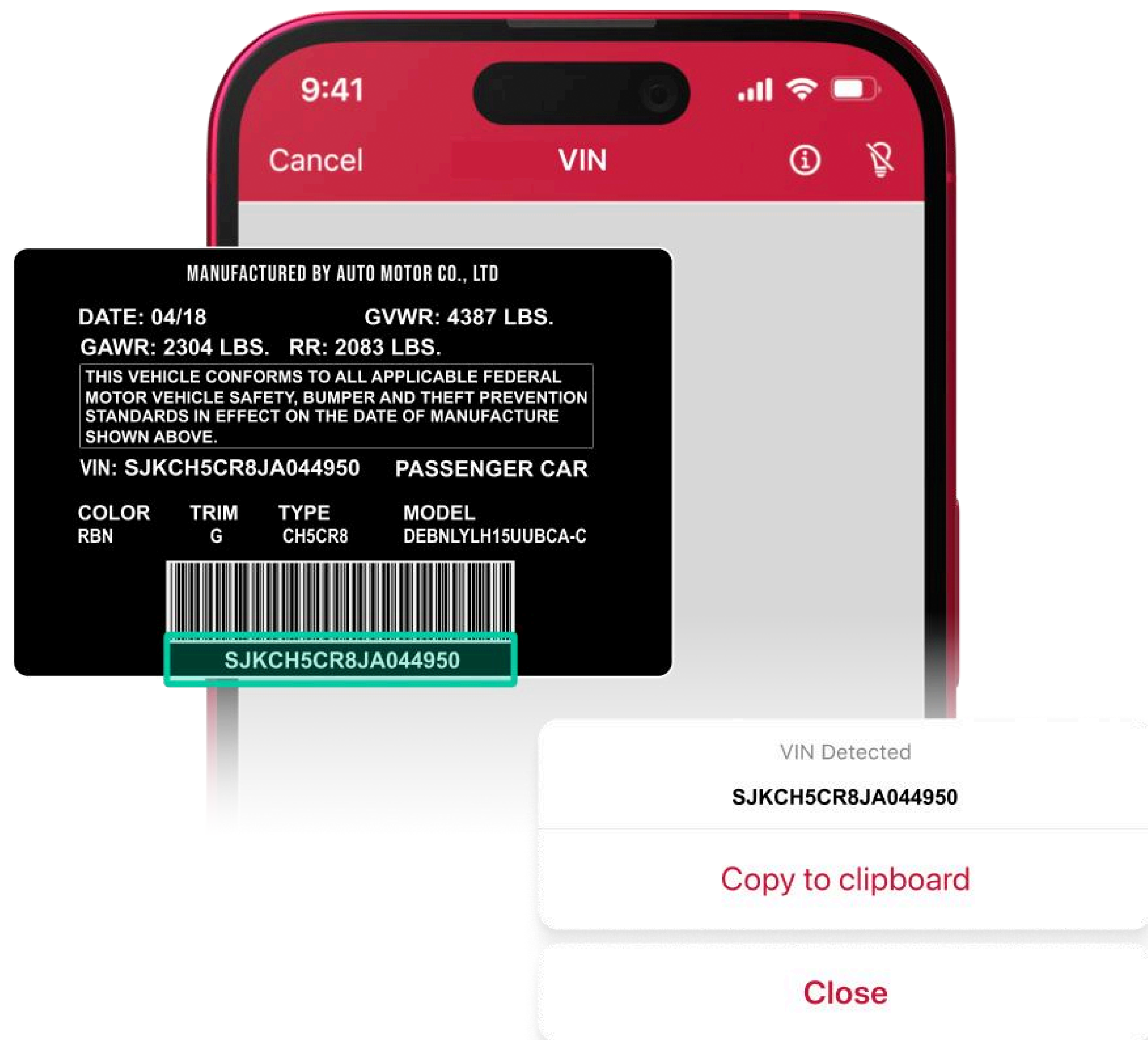
1. Insurance
2. Company
3. Personal identification number
4. Name
5. Date of birth
6. Start date
7. End date
8. Issue date
9. Checkbox





# VIN Scanner

Enable mobile devices to quickly capture a car's vehicle identification number (VIN) – even in poor lighting. Integrate our VIN Scanner in your app and switch from error-prone manual data collection to fast and reliable automated processing.



## Reliable Data Capture on the go

Capture data accurately from vehicle identification numbers in milliseconds to optimize record-keeping and fleet management processes.

By scanning single-line data – such as VINs – with the Scanbot SDK, you can streamline data entry and prevent costly inaccuracies.

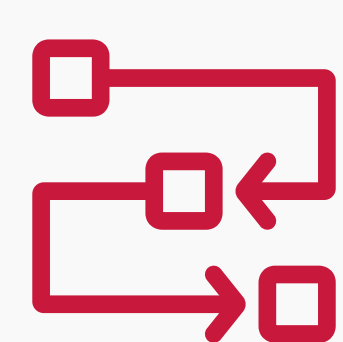
# Text Pattern Scanner

Let your users scan single-line data with your mobile app. Create a custom pattern for your use case!



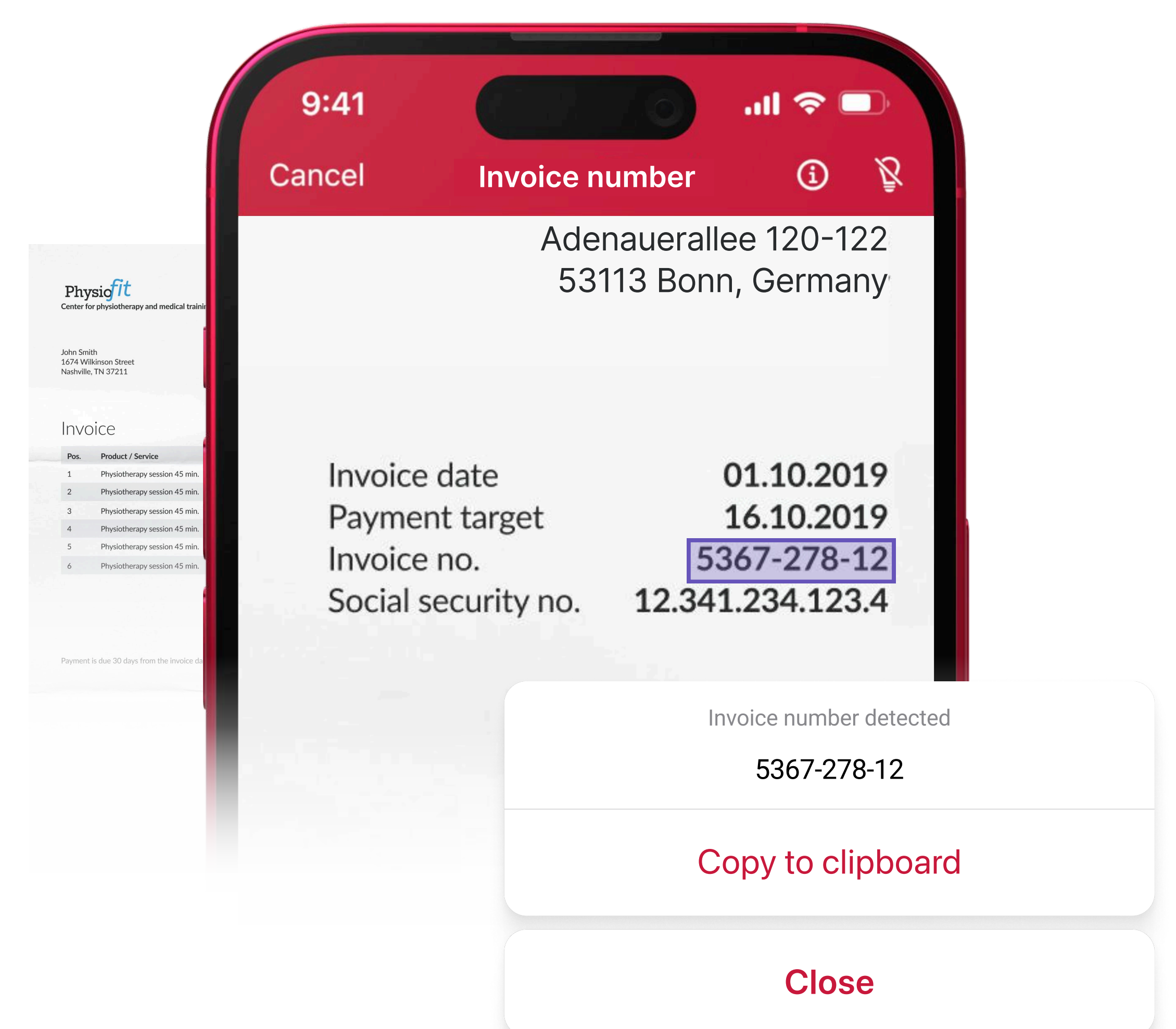
## Custom-pattern data extraction

Set your recognition pattern to match the single-line data you need for your use case.



## Enable automated workflows

Extract single-line data in any pattern from documents, meters, and other analog sources.



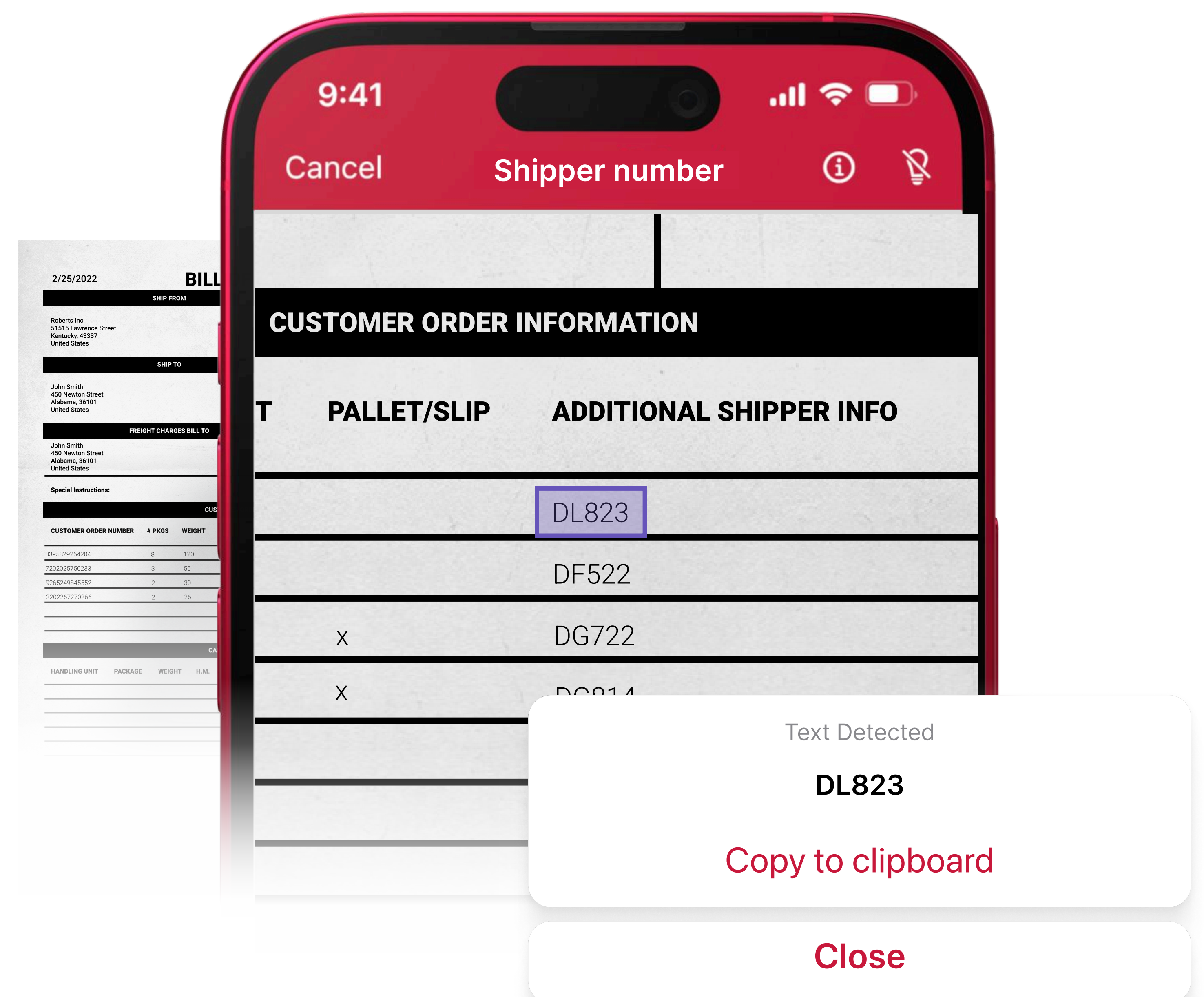


# Optical Character Recognition (OCR)

Turn documents into editable and searchable PDF files with the Scanbot OCR Text Recognition SDK.

## Automatic text recognition for your mobile app – efficient & accurate

The Scanbot OCR SDK allows users to extract data from all standard documents. Enable workflow automation and reduce manual data entry, which is slow, unreliable, and costly.



### 100+ languages

The OCR SDK can scan and transform documents in more than 100 languages.



### User guidance

Your users are guided through the scan to ensure an accurate result.



### Perfect results

Our SDK can extract data even from damaged documents and generates high-quality PDF documents.



### Automated workflows

Automate backend processes by extracting data from all your standard documents.



# How our fixed pricing model works

Our pricing depends on two factors:

## 1. Number of apps/domains

- **Mobile SDK:** number of apps
- **Web SDK:** number of domains

## 2. Required functionality

We offer four different packages with the right functions for your individual use case.

What does a **fixed annual fee** at Scanbot SDK include?



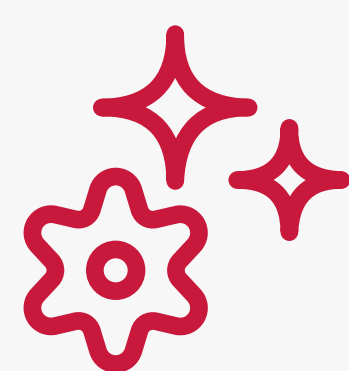
### Enterprise support

Do you have any questions or requests?  
Our technical support team is happy to assist you.



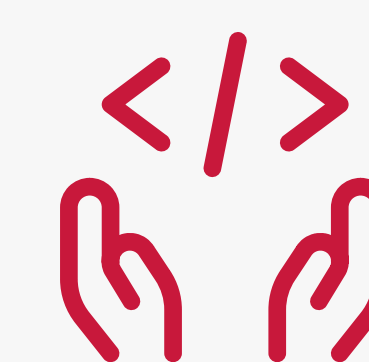
### Unlimited usage

The fixed annual rate includes unlimited usage of our SDK. There are no volume fees or restrictions.



### New features

We keep developing our SDK. When we release a new feature for your package, you'll be the first to get it – for free.



### All common development frameworks

You can integrate the Scanbot SDK into all common development frameworks.

Why do customers prefer our fixed prices over volume pricing?

## Exact budget planning

A fixed price model makes planning your annual budget much simpler.

## Transparent pricing

The cost stays the same no matter how much your usage grows.



# Mobile Data Capture that works anywhere and protects sensitive data

Data security is a key priority for companies worldwide – any tool they use must fulfill strict security standards. That's why we designed the Scanbot SDK to work only on the end users' devices: It never sends data to our servers or any third party.



The Scanbot SDK complies with the **GDPR, CCPA/CPRA**, and other data privacy laws.

## What does this mean for you?

### 100% offline

The Scanbot SDK works exclusively on your end users' devices.

→ Scanning works anywhere

### No third-party servers

Data is never sent to or processed on any external server.

→ No risk of data leaks

### Complete data ownership

We never have access to any data in your apps.

→ Data remains exclusively with you

### Encryption

The SDK can encrypt the scanned data.

→ Secure storage and transfer

### No automatic updates

Your developers can test the updates and manually apply them in your app.

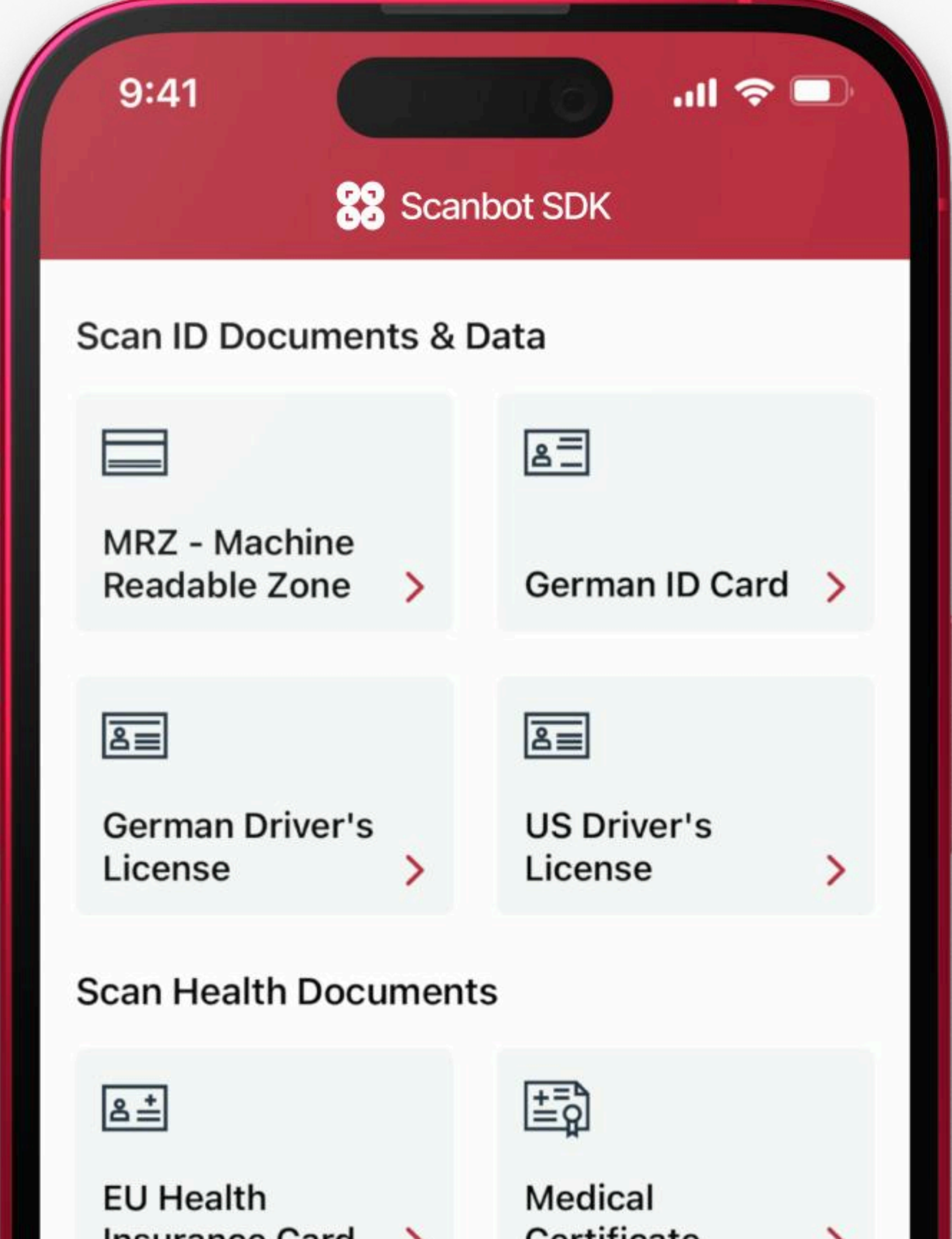
→ Testing before implementation

**With Scanbot SDK, you can easily add reliable and secure Data Capture to your mobile apps and websites.**



# Download the Scanbot SDK Demo and start testing our Data Capture SDK

Test our Scanbot SDK: Data Capture Demo App



9:41

Scanbot SDK


Scan ID Documents & Data



- MRZ - Machine Readable Zone
- German ID Card
- German Driver's License
- US Driver's License

Scan Health Documents


- EU Health Insurance Card
- Medical Certificate

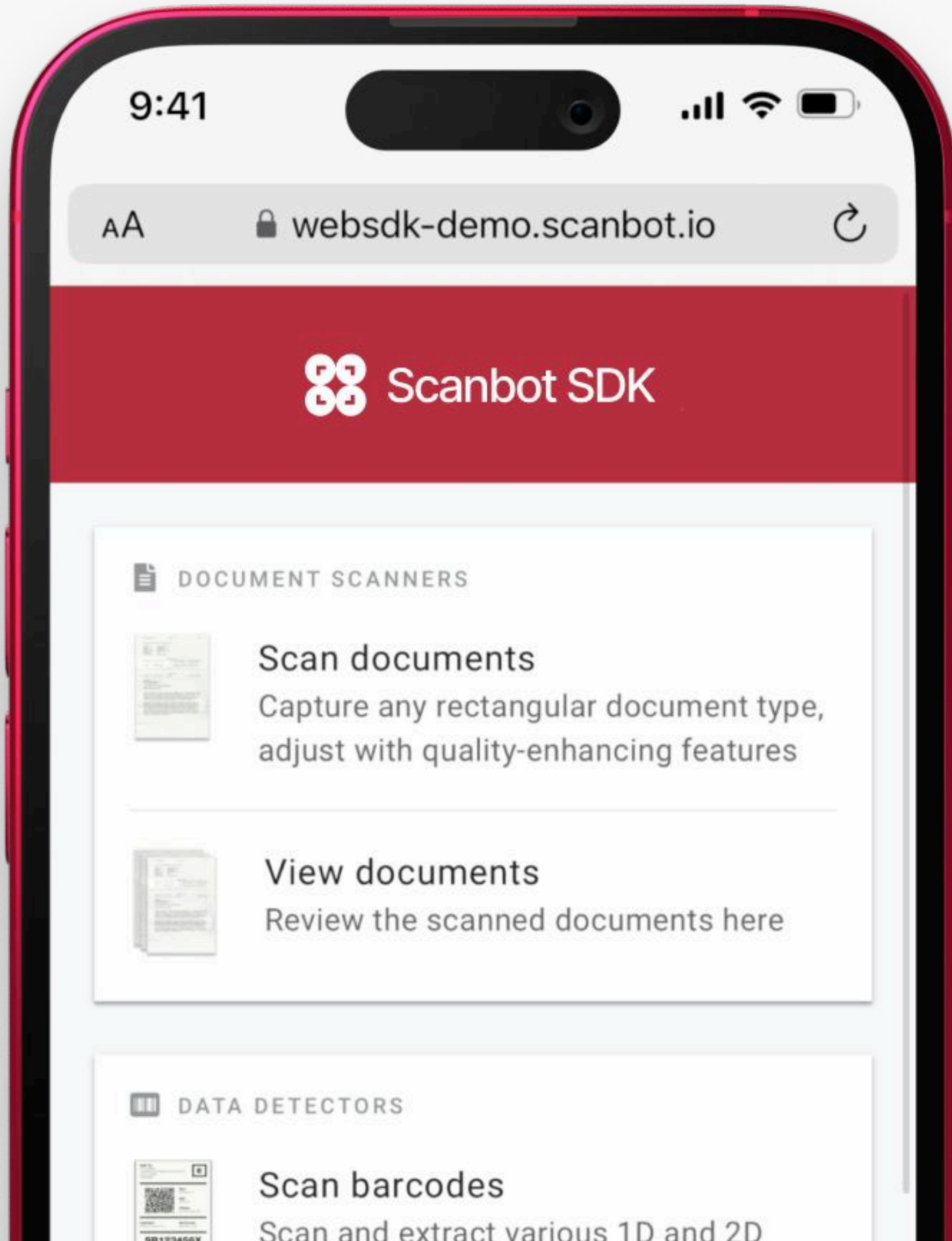
## Scan to download the iOS or Android App





## Scan to open our Web SDK Demo App





9:41

websdk-demo.scanbot.io

Scanbot SDK

DOCUMENT SCANNERS

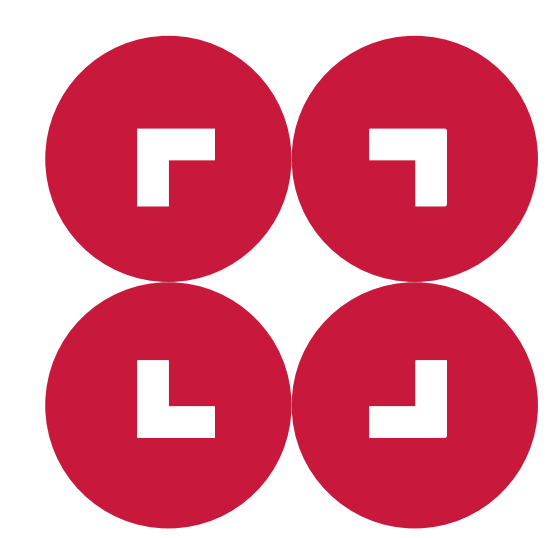
- Scan documents  
Capture any rectangular document type, adjust with quality-enhancing features
- View documents  
Review the scanned documents here

DATA DETECTORS

- Scan barcodes  
Scan and extract various 1D and 2D

You can learn more about them on our website:  
<https://scanbot.io/demo-apps/#data-capture-modules>



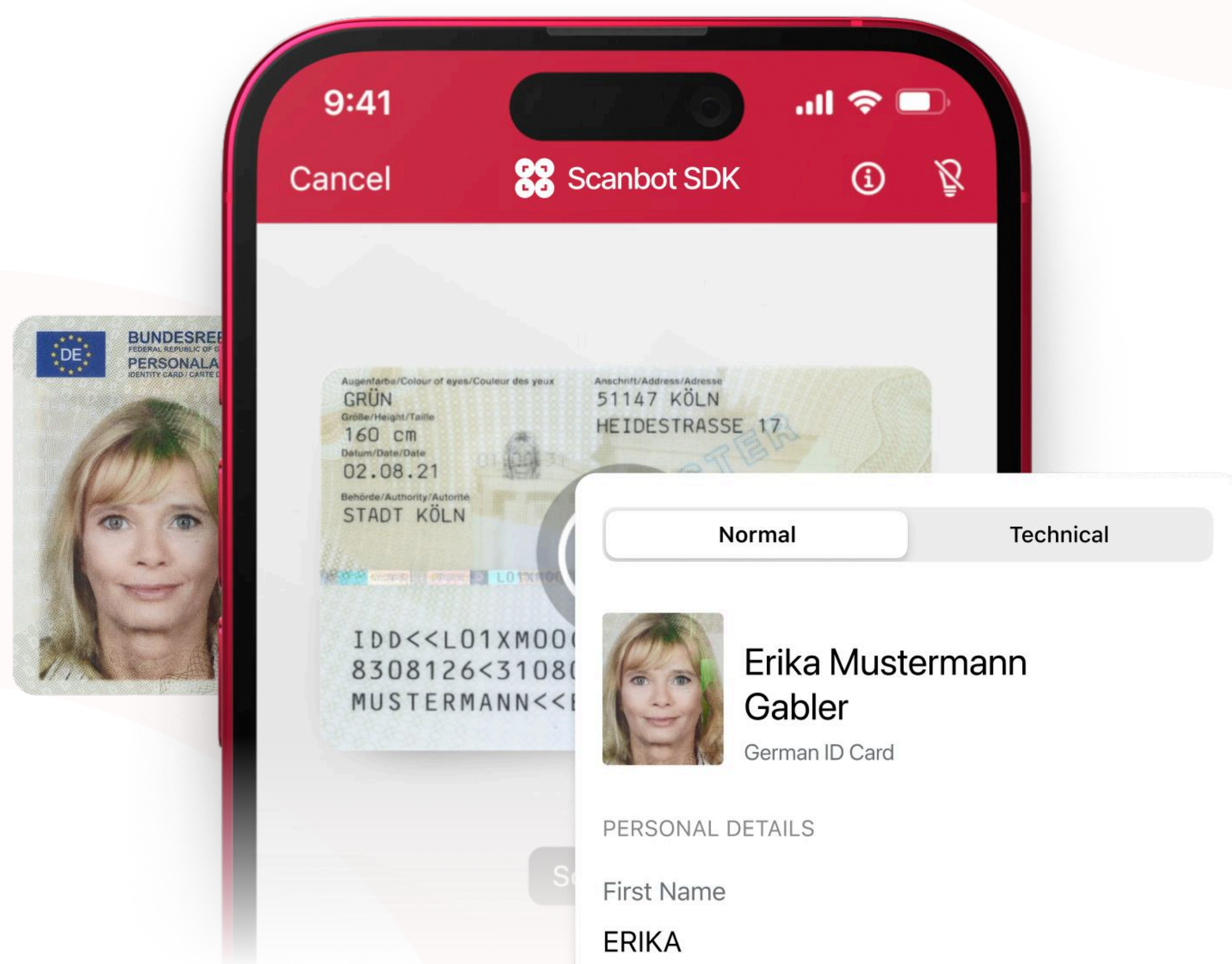


# Scanbot SDK

by apryse

Your partner for all Data Capture needs

Bringing the power of Machine Learning and Computer Vision into the hands of everyone



## Get in contact



Write an email

[sdk@scanbot.io](mailto:sdk@scanbot.io)



Get in touch!

[scanbot.io/contact](https://scanbot.io/contact)



Free trial license

[scanbot.io/trial](https://scanbot.io/trial)



Let's connect!

[www.linkedin.com/  
company/scanbotsdk](https://www.linkedin.com/company/scanbotsdk)