

# Jewelry Flow Pro

purchase flow and cloud side syncup included

# Current Features

- Clean Purchase Flow
- Process Core flow without internet
- Adviser can scan their credential card (QR Code) to ensure not leaking pass code
- Recovering the flow after laptop restart/power adaptor
- Adviser can select fields to print check on blank paper or a check stock
- Running on web to ensure fluent upgrade
- Sync to cloud to ensure data will not loss
- Works on windows laptop

# Roles

- Advisor/Buyer: the persons buys advisor who purchase jewelry from another person
- Seller: the person who sell jewelry to advisor/store

# Local Buying App

# The start page



## Step 1: Scan Advisor QR Code

Waiting for QR code scan...

- Authenticate Advisor to start using the software
- Advisor can use hardcopy QR code or QR code on Phone
- Once the device has been bound, internet access is NOT mandatory for purchase flow



# Once Authenticated



- Advisor can start a purchasing process or managing orders or going to setting

## Select A Function

START CUSTOMER ID SCAN

ORDERS

SETTING

# Scan driver license



## Step 2: Scan Customer License

Please scan the customer's U.S. Driver's License. The system will automatically extract and fill in the fields below — review or correct them before proceeding.

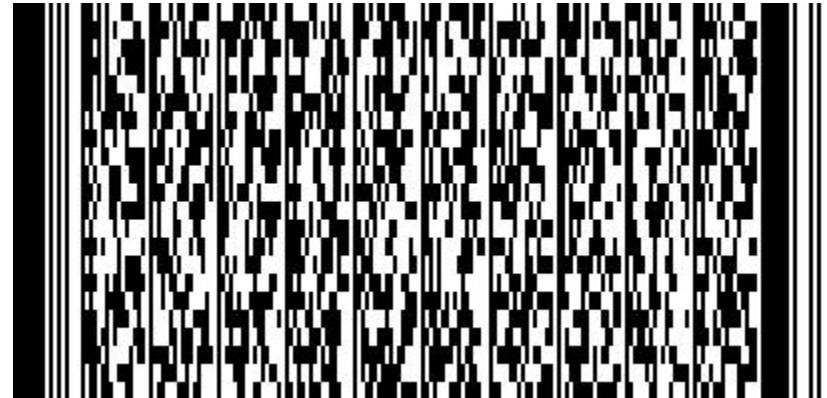
**Extracted License Information**

Full Name	Hellen White	Date of Birth	1988/07/12
License Number	C1234567	Issuing State	CA
Expiration Date	2030/09/15	Eye Color	Green
Height	5'6"	Gender	Female
Address 742 Evergreen Terrace, Springfield, CA 90032			

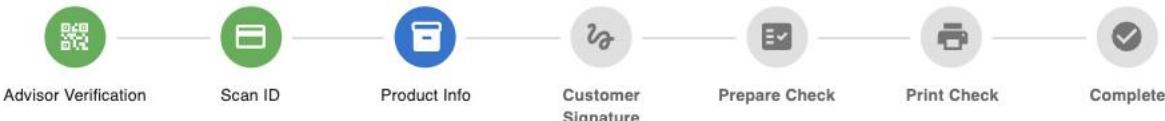
The system also stores the license image and digital signature for verification and record keeping.

**CONFIRM SCANNED INFORMATION**

- All info extracted from driver license
- Information needed for KYC/AML for jewelry transactions



# Input the bill info



- Input bill info
- Extra text for price input to ensure work with big numbers

## Step 3: Enter Product Information

Product Name Order#1001 Tiffany & Co. B	Manufacture Date October 2021	Price 12400.00
Seller Mobile Phone 310-123-1234	Seller Email (optional) hellen-white@gmai.com	Notes Original pacakge

... Twelve Thousand Four Hundred and 00/100 Dollars

NEXT

BACK

# Sign the purchase order by parties



## Step 4: Confirm Purchase Order

- A purchase order generated for signatures

**Purchase Order**

Order ID: #1052

Transaction Date: 10/31/2025, 11:45:00 PM

**Seller**  
Helen White  
helen-white@gmail.com  
101 Wall Street, New York, NY 12303

**Buyer (Store)**  
Carter Lee  
jane.carter@example.com  
742 Evergreen Terrace, Springfield, CA 90032

**Order Items**

18K Diamond Necklace@ 2024-03-15	\$1,580.5
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Notes: Inspected for clarity and authenticity

**Seller Signature**

Helen White

**Buyer Signature**

Carter Lee

# Review the check info



- Review check content with the seller

## Step 5: Prepare Check

JOHN CLAW  
A.B. BOX 123  
LOREM SPRING, 123456

No. 8741  
Nov 1st, 2025

PAY TO THE ORDER OF

**Helen White**      \$ 12400.00

**Twelve Thousand Four Hundred and 00/100 DOLLARS**

BANK OF THE WORLD  
*Third Planet From the Sun, Earth*

MEMO  
Order#1001 Tiffany & Co. Bubble Diamond Drop Necklace

I:123456I:      I:678901I:      8741

Signature

**NEXT**

BACK

# Print Check



## Step 6: Print Check

Preparing to print the check...

PRINT CHECK

PRINT STOCK LABEL

PRINT PURCHASE ORDER

NEXT

- Check can be printed here
- Printing stock label and purchase order are also options

# Complete the order



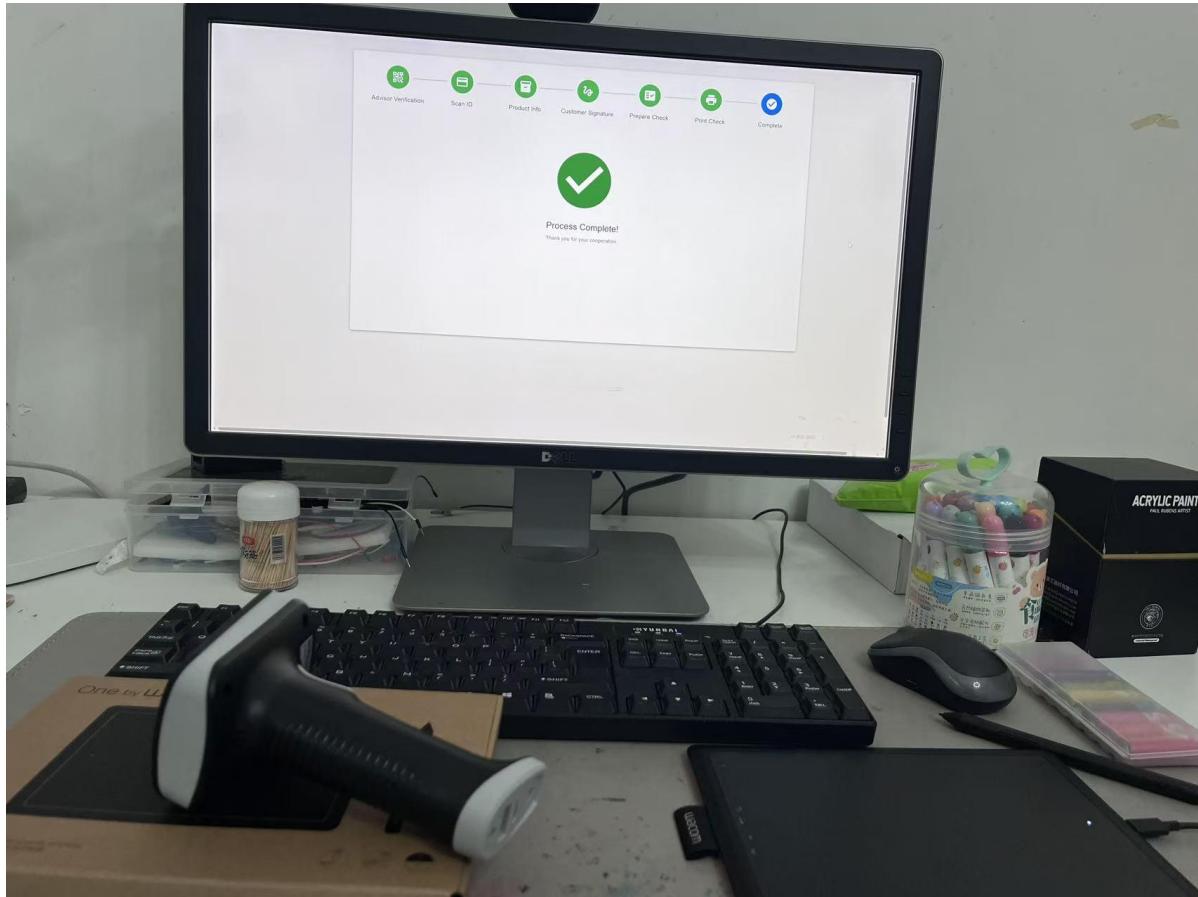
- A clear sign that the order has been done



Process Complete!

Thank you for your cooperation.

# Hardware used for the app



- A scanner able to scan PDF417
- A wacom for signature
- Works on windows 10/11

# Advisor to view orders

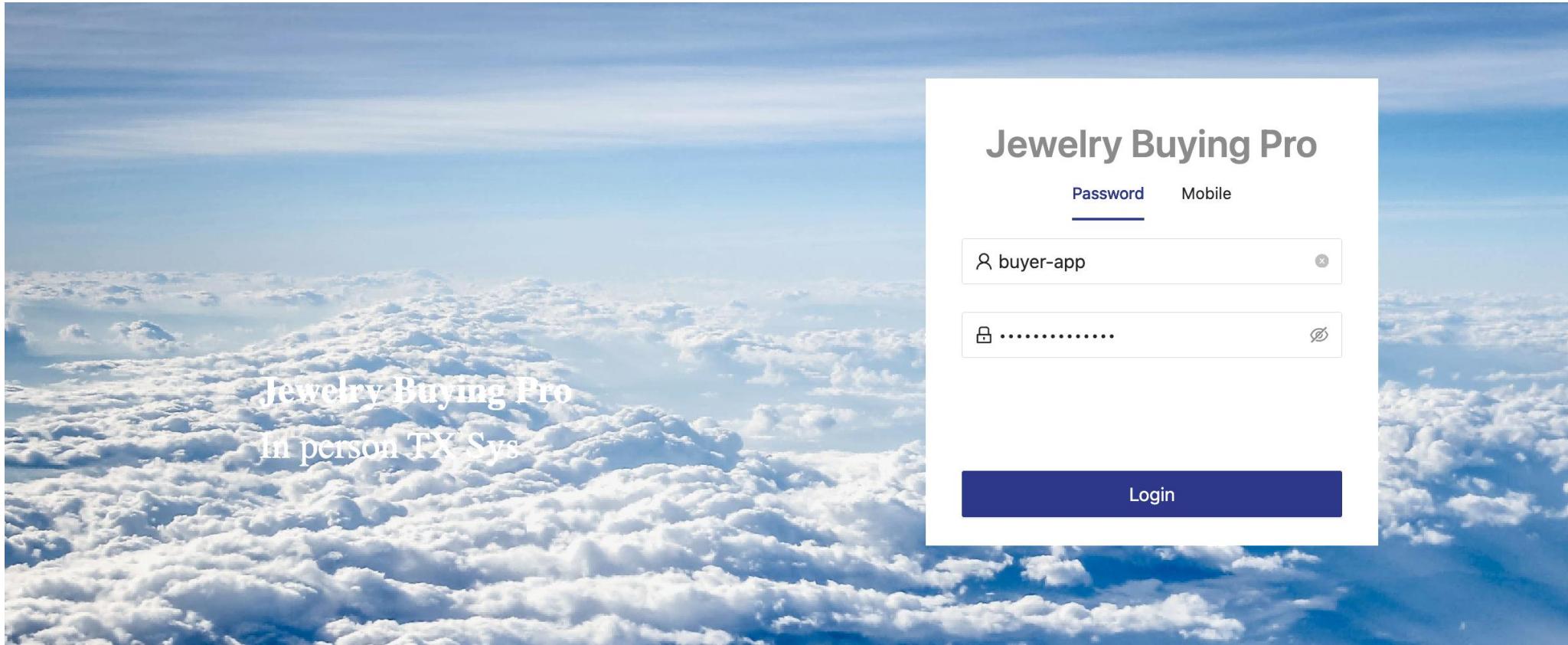
## Purchase Orders

[CONTINUE](#)

Purchase Orders						
Order ID	Item(s)	Qty	Total (\$)	Buyer	Date	Sync Status
#1001	18K Diamond Necklace	1	\$1850.50	Alice Johnson	10/30/2025	
#1002	Platinum Ring, Gold Bracelet	2	\$1620.00	Robert Brown	10/31/2025	
#1003	Silver Earrings	1	\$320.00	Jane Carter	10/30/2025	

# Buying Pro Cloud

# Login to cloud part



Jewelry Buying Pro  
In person TX Sys

# Manage Advisors

Screenshot of the Jewelry Buying Pro software interface showing the Advisor management screen.

The top navigation bar includes:

- Jewelry Buying Pro
- A search bar with placeholder "type to search menu" and a Search button.
- User information: M000032 and Exit.

The main content area has a blue header bar with the title "Jewelry Buying Pro >> Advisor".

The left sidebar shows a tree structure with "2 - buying-event" expanded, and "Advisor Checking Account" selected.

The central search and filter section includes:

- Input fields for Employee Name, External Id, and Name (set to "By Name").
- Search, Create, and Export to Excel buttons.

The data grid displays advisor details:

#	Employee N...	External Id	Name	Mobile Phone	Email	Create Time	Purchase O...	Actions
	Jewelry Buying...	2101231234	M000032R@g...	2025-11-04 1...	1			Update

A large QR code is displayed below the grid.

- Advisor can download a QR code as credential for events

# Setup checking account for payment

The screenshot shows the Jewelry Buying Pro application interface. At the top, there is a navigation bar with a dropdown menu "Jewelry Buying Pro", a search bar containing "type to search menu", a user ID "M000032", and an "Exit" button. Below the navigation bar is a blue header bar with the text "K Jewelry Buying Pro >> Checking Account". On the left side, there is a sidebar titled "Navigator" with the text "2 - buying-event" and "Advisor Checking Account". The main content area contains a table with two rows of data. The table has columns for #, Bank Name, Bank Note, Routing Number, Account Number, Check Start Number, Describe, and Actions. The first row shows a Wells Fargo Bank account with routing number 45123123 and account number 12312312. The second row shows a Citi Bank Store Account with routing number 12345678 and account number 87654321. There are also buttons for "Search", "Create", and "Export to Excel".

#	Bank Name	Bank Note	Routing Number	Account Number	Check Start Number	Describe	Actions
1	Wells Fargo Bank	credit , credit, ...	45123123	12312312	41231	123	<a href="#">Update</a>   <a href="#">Delete</a>
2	Citi Bank Store Account	full faith and c...	12345678	87654321	10456	back accou	<a href="#">Update</a>

- Admin can set up multiple checking account for different events

Jewelry Buying Pro ▾

Q type to search menu

Search

M000032

Exit

**Navigator**

2 - buying-event

Advisor Checking Account

### K Jewelry Buying Pro >> Event

Please input Name

By Checking Account  
 By Create Time

Start date → End date

Search Create Export to Excel

#	Name	Describe	Checking Account	Create Time	Purchase Orders List	Actions
1	New York 2025 Fall B...	Great event in fall	Citi Bank Store Account	2025-11-04 11:18	<a href="#">1</a>	<a href="#">Update</a>

- Create events here can track more data about the events

Navigator

K Jewelry Buying Pro >> Private Seller

Please input First Na... Please input Last Name By City Please input City

Search Create Export to Excel

#	First Name	Last Name	City	State	Gender	Eye Color	Height	Create Tim	Actions
1	Hellen	White	Spring F...	CA	Female	brown	5'6"	2025-11-04 1	Update

- Private Seller can be tracked after the transaction done

# Purchase Orders

The screenshot shows the Jewelry Buying Pro application interface for managing purchase orders. The top navigation bar includes a user dropdown (M000032), a search bar, and an exit link. The main title is "K Jewelry Buying Pro >> Purchase Orders". On the left, a "Navigator" sidebar lists categories like "2 - buying-event", "Advisor", and "Checking Account". The main content area displays a table of purchase orders with columns: #, Name, Seller, Event, Bank Account, Product Name, Manufacture Date, and Actions. One row is shown with details: Order#1052, Hellen, New York..., Bank Store Account, diamond, 2025-11-04, and buttons for Update and Delete. Above the table, there are search filters: "Please input Name", "Please select Seller", "By Event" (which is selected and highlighted in blue), "Please select Event", "Search", "Create", and "Export to Excel". A dropdown menu for "By Event" is open, listing options: By Advisor, By Checking Account, By Product Name, By Manufacture Date, and By Create Time.

#	Name	Seller	Event	Bank Account	Product Name	Manufacture Date	Actions
1	Order#1052	Hellen	New York...	Bank Store Account	diamond	2025-11-04	<a href="#">Update</a>   <a href="#">Delete</a>

- Orders can be synchronized from Local Buying App to Cloud, data can be centralized backup in cloud