

Real-time Posting via Sage 300 Apps by Terence Ang

About AutoSimply

AutoSimply Introduction



Based in **Hong Kong**;

Over **17 years** of Sage 300 experience;

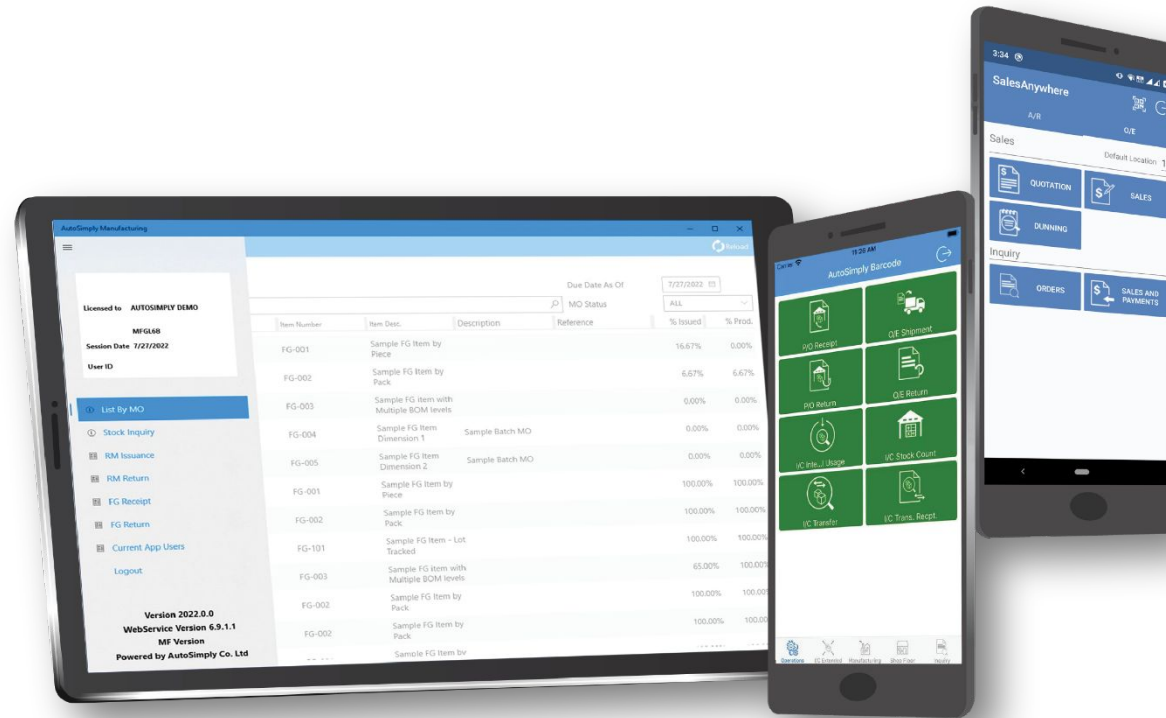
More than **500** manufacturing clients worldwide;

1,500 warehouse & salespersons log into our app daily.

AutoSimply products
are developed using
Sage 300 ERP SDK



Sage 300 Apps from AutoSimply



Manufacturing App



BarCode App

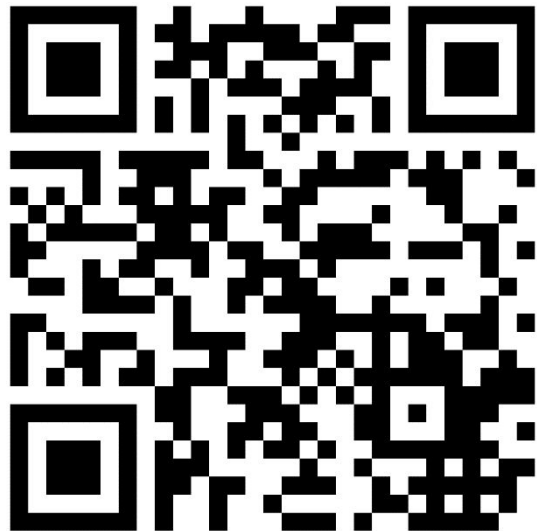


SalesAnywhere App

Sage 300 Apps from AutoSimply



Scan to download apps



Scan to watch videos

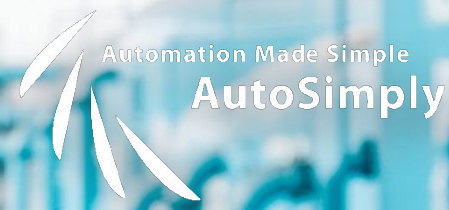


AutoSimply Apps

- Introduction
- Demo

Manufacturing App

What's Manufacturing App



Developed based on AutoSimply Barcode platform



Designed for use on PC Desktop, Laptops & 10" Tablets



Better mobility with simplified interface for frontline users



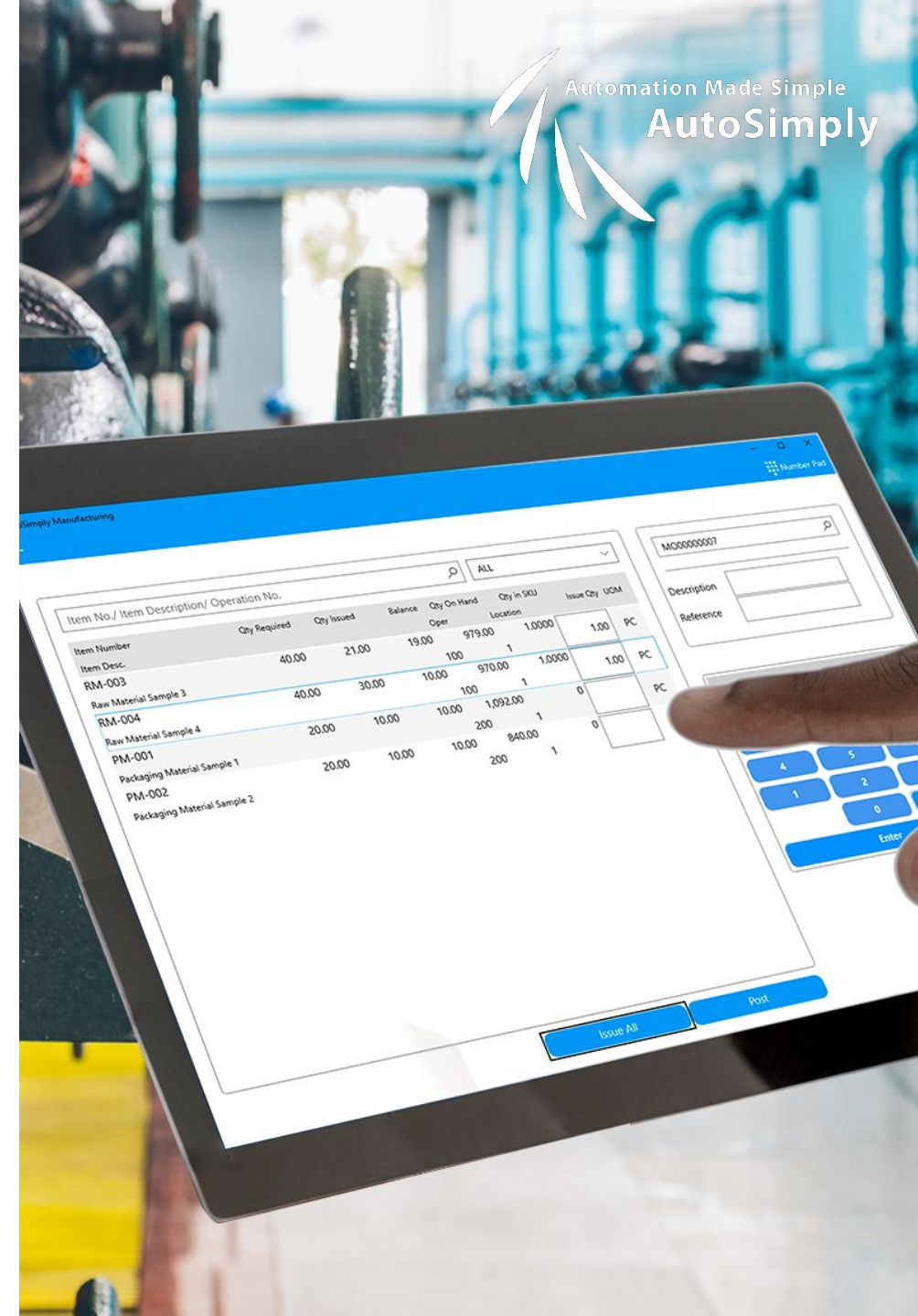
Enhanced support for Barcode scanning



No additional setup required except to add Barcode Users



Supports Android/iOS/Windows UWP platform

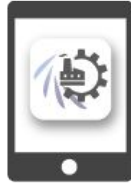


Why Manufacturing App

Automation Made Simple
AutoSimply

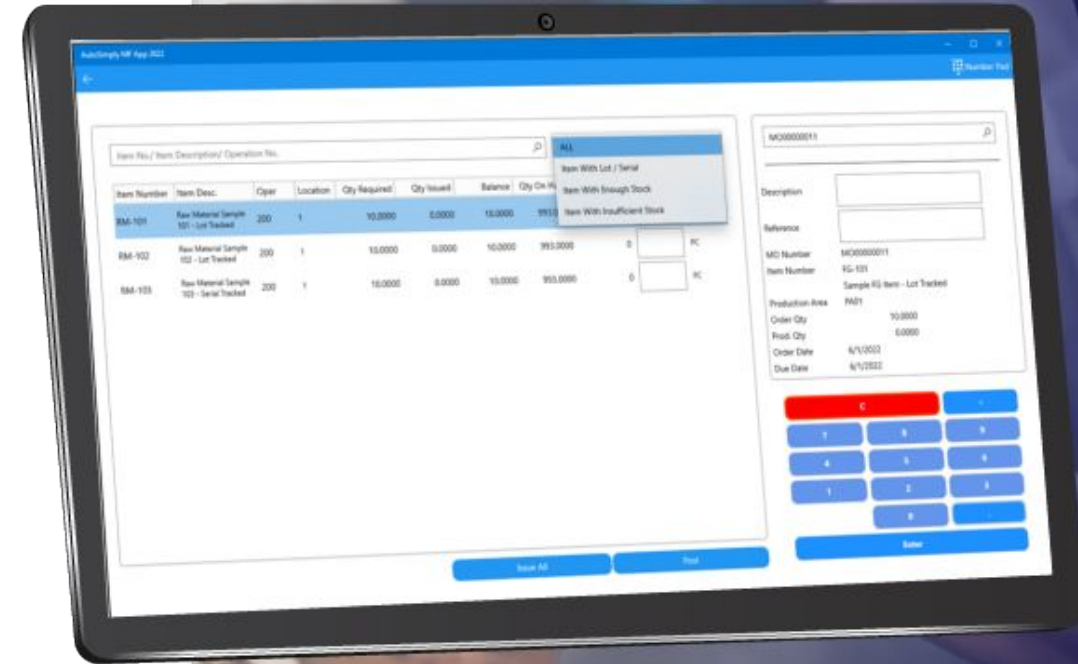


Web Screens

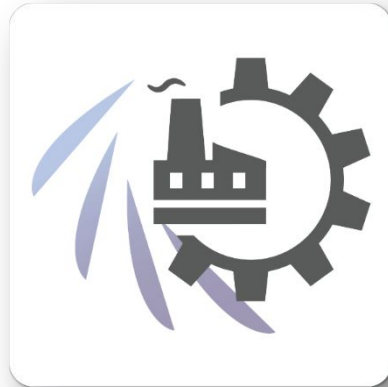


App

Browser Based	Deployment	App Based
Yes	On the Cloud (anytime, anywhere)	Yes
Back-office staff	Target User	Front-line staff
No	Enhanced for BarCode scanning	Yes
Not yet	Lot/Serial Tracking	Yes
Lanpak	User licensing	BarCode User
Version specific	Version Compatibility	Sage 300 v2018 & later
Slower	Development Time	Much faster



Pre-requisites of Manufacturing App



- ✓ Sage 300 v2018 or later
- ✓ AutoSimply M/F v69 (2022) or later
- ✓ Barcode v69 (2022) users

Manufacturing Desktop App Look & Feel

Mfg App – List by MO



AutoSimply Manufacturing

List By MO Number Reload

Production Area: Due Date As Of:

MO Number/ Item No./ Item Description MO Status:

Order Date	MO Number	Item Number	Description	% Issued
Due Date	Production Area	Item Desc.	Reference	% Prod.
9/6/2014	MO00000001	FG-001 Sample FG Item by Piece		0.00%
9/6/2014	PA01			0.00%
9/6/2014	MO00000002	FG-002 Sample FG Item by Pack		0.00%
9/6/2014	PA01			0.00%
9/6/2014	MO00000003	FG-003 Sample FG item with Multiple BOM levels		0.00%
9/6/2014	PA01			0.00%
9/6/2014	MO00000004	FG-004 Sample FG Item Dimension 1	Sample Batch MO	0.00%
9/6/2014	PA01			0.00%
9/6/2014	MO00000005	FG-005 Sample FG Item Dimension 2	Sample Batch MO	0.00%
9/6/2014	PA01			0.00%
29/7/2022	MO00000006	FG-101 Sample FG Item - Lot Tracked		10.00%
29/7/2022	PA01			10.00%
10/4/2023	MO00000007	FG-002 Sample FG Item by Pack		0.00%
12/4/2023	PA01			0.00%
10/4/2023	MO00000008	FG-003 Sample FG item with Multiple BOM levels		0.00%
13/4/2023	PA01			0.00%
10/4/2023	MO00000009	FG-002 Sample FG Item by Pack		0.00%
13/4/2023	PA01			0.00%
10/4/2023	MO00000010	FG-101 Sample FG Item - Lot Tracked		0.00%
13/4/2023	PA01			0.00%
13/4/2023	MO00000011	FG-002 Sample FG Item by Pack	test mo description	0.00%
13/4/2023	PA01		test mo reference	0.00%

- Filter based on Production Area, Due Date & Status
- Filter by MO No., Item No. or Item Description

Mfg App – MO Details



AutoSimply Manufacturing

← MO Details

- Simpler transaction selection based on selected MO
- Summary details of MO component status

Component Description	Location Oper	Qty Required Qty Issued	Balance	UOM
PM-001 Packaging Material Sample 1	1	40.0000	40.0000	PC
	200	0.0000		
PM-002 Packaging Material Sample 2	1	40.0000	40.0000	PC
	200	0.0000		
RM-003 Raw Material Sample 3	1	80.0000	80.0000	PC
	100	0.0000		
RM-004 Raw Material Sample 4	1	80.0000	80.0000	PC
	100	0.0000		
SF-004 Semi-Finished Good Sample 4	1	40.0000	40.0000	PC
	100	0.0000		

MO00000003

Description

Reference

Comments

MO Number MO00000003

Item Number FG-003
Sample FG item with Multiple

Production Area PA01
Internal Production Area 1

Order Qty 40.0000

Prod. Qty 0.0000

Order Date 9/6/2014

Due Date 9/6/2014

% Issued 0.00

% Prod. 0.00

Issuance RM Return Receipt FG Return Backflush

Mfg App – MO Transactions



AutoSimply Manufacturing — □ ×

← RM Issuance Number Pad

- Filter by Item No., Description & Operation No.
- Filter by item stock status & lot/serial requirement
- Use of on-screen Numeric pad

ALL ▼

Component Description	Location Oper	Qty Required Qty Issued	Balance Qty On Hand	UOM SKU	Issue Qty	Qty in SKU
SF-004 <i>Semi-Finished Good Sample 4</i>	1	40.0000	40.0000	PC	<input style="width: 40px; height: 20px;" type="text"/>	0
	100	0.0000	1,000.0000			
RM-003 <i>Raw Material Sample 3</i>	1	80.0000	80.0000	PC	<input style="width: 40px; height: 20px;" type="text"/>	0
	100	0.0000	1,000.0000			
RM-004 <i>Raw Material Sample 4</i>	1	80.0000	80.0000	PC	<input style="width: 40px; height: 20px;" type="text"/>	0
	100	0.0000	1,000.0000			
PM-001 <i>Packaging Material Sample 1</i>	1	40.0000	40.0000	PC	<input style="width: 40px; height: 20px; text-align: right; value: 10.0000;" type="text"/>	10.0000
	200	0.0000	995.0000			
PM-002 <i>Packaging Material Sample 2</i>	1	40.0000	40.0000	PC	<input style="width: 40px; height: 20px;" type="text"/>	0
	200	0.0000	980.0000			

Add New Line

Issue All

Post

Description

Reference

0

C

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7

8

9

4

5

6

1

2

3

0

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Enter

Mfg App – Lot/Serial Allocation



- Scan Lot/Serial
- Supports Manual Selection of Lot/Serial
- Auto allocation of lot/serial

AutoSimply Manufacturing

← Item Details Number Pad

Stock Lot

Lot

Total Lot Qty. 5

Allocate Qty.

00001-RM101	Qty <input type="text" value="2"/>	<input type="button" value="X"/>
Expiry Date 30/6/2023		
00002-RM101	Qty <input type="text" value="2"/>	<input type="button" value="X"/>
Expiry Date 30/6/2023		
00003-RM101	Qty <input type="text" value="1"/>	<input type="button" value="X"/>
Expiry Date 30/6/2023		

MO Number MO00000010
Item Number RM-101
Raw Material Sample 101 - Lot

Order Qty 10.0000 PC
Qty Issued 0.0000 PC
Balance 10.0000 PC

Issue Qty

UOM

Location

7	8	9
4	5	6
1	2	3
	0	.

Mfg App – MO Entries



- Supports MO Entry
- Supports Quick MO Entry
- Supports Kanban Entry

AutoSimply Manufacturing

← MO Entries

Item Number **FG-002** *Sample FG Item by Pack*

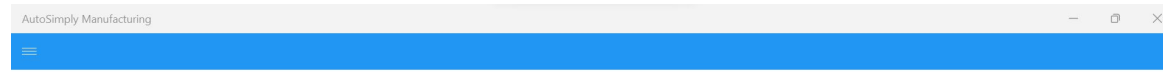
General	Material	Operations	Co-Product	Total
BOM	FG002	Revision No. 100	Production Area	PA01
Order Qty	<input type="text" value="10"/>	<input type="text" value="PACK"/>		
MO Type	<input type="text" value="Internal"/>	Subcontractor	<input type="text" value="MO Status"/>	<input type="text" value="Released"/>
Description	<input type="text" value="Reference"/>		<input type="text"/>	
Order Date	<input type="text" value="13/4/2023"/>	Planned Start	<input type="text" value="13/4/2023"/>	Actual Start <input type="text" value="13/4/2023"/>
Due Date	<input type="text" value="13/4/2023"/>	Planned End	<input type="text" value="13/4/2023"/>	Actual End <input type="text" value="13/4/2023"/>
Approved Date	<input type="text" value="13/4/2023"/>	Released Date	<input type="text" value="13/4/2023"/>	
Comments	<input type="text"/>			

[Doc Links](#) [Instructions](#) [Post](#)

Mfg App – Transaction Buttons



- Scanning MO to post transactions
- Simplified UI to select transactions



Transactions

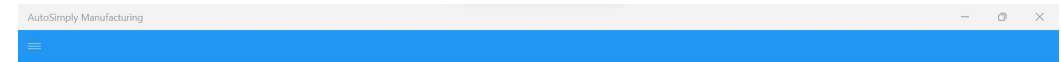
Issuance

Receipt

Backflush

RM Return

FG Return



Manufacturing Order Entries

MO Entries

Quick MO Entries

Kanban

BarCode App

What's BarCode App



Purchase Order

Inventory Control

Manufacturing

GS1/HIBC

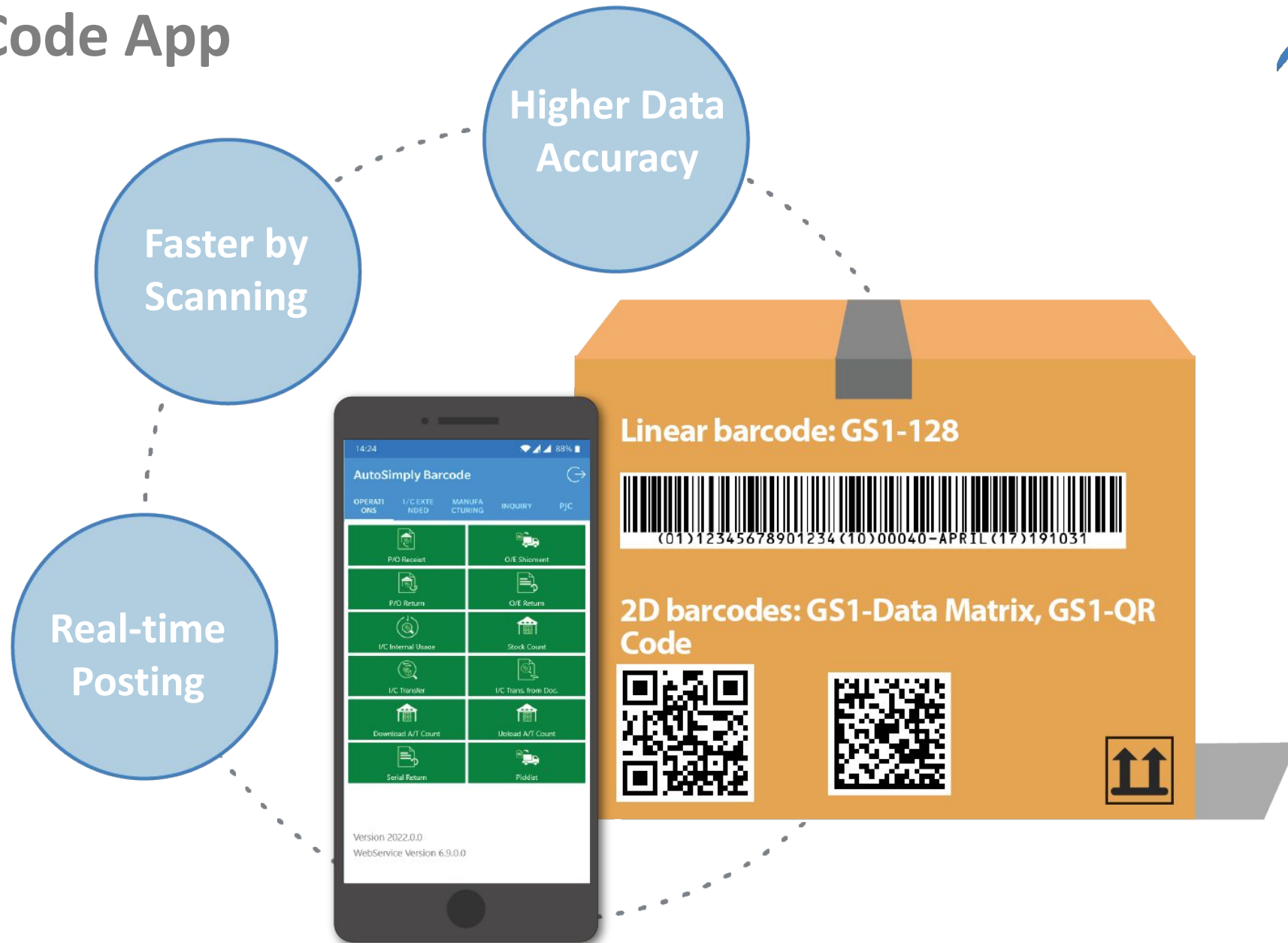
Order Entry

Picklist

Shop Floor Control

Serialized Inventory
and Lot Tracking

Why BarCode App



SalesAnywhere App

What's SalesAnywhere App



Why SalesAnywhere App



Manage business data anywhere

Share Marketing Documents Instantly



Capture Signature & collect payment

Enable POS Mode

Q&A

**Thank
You**

