Your collection, organized.

A practical guide to getting started with BrickLedger and helping shape the beta.

BUILT BY A COLLECTOR & RESELLER

Beta user manual

Keep track of what you own, identify minifigures, plan your next purchase, and record what leaves your collection.

Hi, I'm Chase. I buy and sell LEGO too, and I built BrickLedger to make my own collection easier to manage. Thank you for trying it with yours. Your feedback on the ordinary, everyday steps is what will make it better.

Start small. Learn the full loop.

Create your account, add three familiar items, scan one minifigure, and save one wishlist item. Once the quantities and costs look right, bring in more of your collection.

Before you begin
Have your private invitation, an internet connection, and a few LEGO items nearby. A camera is useful for scanning; you can also start by searching manually.

Public information: beta.cwbricks.cc
App after registration: api.cwbricks.cc

Find your next step

Read pages 3-5 for setup and your first inventory entries. Use the rest as a reference.

03 Accept your invitation & install

04 Add your first inventory item

05 Quantities, costs & batch entry

06 Find items in the catalog

07 Choose a scanning mode

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09 Build a wishlist & collections

10 Organize storage locations

11 Record sales & gifts

12 Understand prices & scores

13 Manage your account & data

14 Troubleshoot common problems

15 Send useful beta feedback

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A few names you will see

Dashboard brings together summaries and next actions. **Inventory** is what you own. The center **Camera / Scan** button opens identification. **Activity** (called **Sales** in some views) contains sales activity. **Wishlist** is what you want to buy.

This guide is for invited beta users. Some screens and labels vary by build, language, and account role. The inventory and wishlist pictures are earlier beta screens with private figures hidden; the live-scanning picture is supplied by Chase.

Accept your invitation

Use your personal invitation to register, then return with your email and password.

1. Create your account

01. Open the invitation email from Chase. If it opens inside Facebook or Messenger, copy the full invitation link into Safari on iPhone or Chrome on Android.

02. Choose **Create Account**. Check that the invitation code is filled in; otherwise copy the code from the email. Use the email address that received the invitation.

03. Enter your display name, email, password, and password confirmation. The current minimum password length is 8 characters. Complete any role selection or onboarding shown.

04. Finish registration and sign in. Use the same account if an installed home-screen app asks you to sign in again.

2. Add it to your home screen (optional)

iPhone / iPad: open the app in Safari. Open Share (through More if needed), choose **Add to Home Screen**, enable **Open as Web App** if shown, then tap Add. Install the app page, not the recruitment page.

Android: open the app in Chrome. Open the three-dot menu, choose **Add to home screen**, then **Install** or follow the option your browser provides.

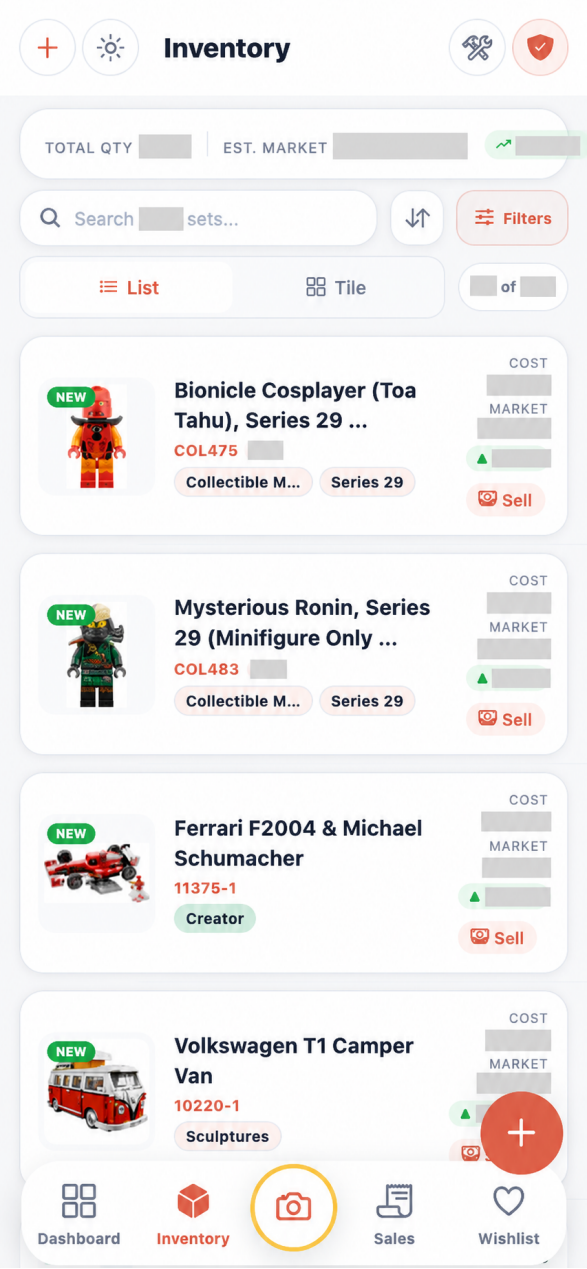
Desktop: use the app in your browser. You can use the browser's install option if available. No App Store download or Expo Go is required for this web beta.

Invitation vs. everyday access
The invitation is private and expires on the date shown in your email. After creating your account, use Sign In at api.cwbricks.cc. A used invitation is not needed for each login. If registration fails because the code expired, reply to the invitation email.

Internet is required; installing the PWA does not make inventory edits or scanning available offline. Browser instructions: Apple Safari; Google Chrome.

Add your first item

Choose a set you know well so you can check the result easily.



Earlier beta inventory screen. Gray masks hide private quantities, costs and valuations. Navigation may say Activity instead of Sales.

01. Open **Inventory** and tap the add (+) control. You can also add from a catalog detail or reviewed scan.

02. Choose the item type, then search by set number, minifigure ID, or name. Confirm the picture and exact item before continuing.

03. Enter **Condition** and **Quantity**. Use separate records when copies have different conditions or purchase details.

04. Enter your purchase price and date. Add a purchase source and storage location where offered.

05. Save once. Return to Inventory and search for the item. Verify the saved quantity, condition and cost.

What to check
One catalog item can have several purchase lots. Open its details to review the purchase history when you own more than one copy.

Use List to compare details, or Tile to browse images. Filters and sorting can change which items are visible; clear them if an item seems missing.

Keep quantities & costs right

Accurate inputs make inventory totals and later sales records more useful.

Separate the item from the purchase

A catalog identity answers “which set or minifigure is this?” A purchase lot records the copies you acquired together. The same item can appear in more than one lot because you paid different prices, bought on different dates, or stored copies in different places.

Field	How to use it
Quantity	The number of physical copies in this entry, not the number of different designs.
Purchase price / Cost	Use the per-copy purchase price in a normal inventory entry. Check the batch total before saving.
Condition	Choose New or Used for the actual copy you own. Keep mixed conditions in separate entries.
Location	Choose where these copies are physically stored. You can move part of a lot later.

Example: two copies for $80 total
Enter Quantity 2 and a per-copy purchase price of $40. Check that the combined purchase cost is $80. This is an illustrative example, not a market valuation.

Use the queue for a larger purchase

01. Add the individual items to the inventory Queue through search or scanning where available.

02. Review every item's identity, quantity and condition. Remove accidental repeats before saving.

03. Set individual costs, or use the batch total-cost controls if shown. Review the allocation to each item; do not assume it matches how you want to split a bundle.

04. Check dates, locations, unit count and total cost. Save the batch once, then verify a few rows in Inventory.

If a save seems to stall: check Inventory before submitting again. Repeatedly tapping Save may make it harder to tell whether a purchase was already recorded.

Find items in the catalog

Use catalog search when you know the item; use themes when you want to explore.

Search and confirm

01. Open **Catalog** from Dashboard or the available tools/shortcut menu. Choose Sets or Minifigures if prompted.

02. Search by the printed set number, catalog ID, or a distinctive part of the name. A number is often the quickest way to narrow the results.

03. Open a result. Compare the name, image, theme and item number with the physical item. For similar editions, also check the year and details.

04. Choose **Add to Inventory** for an item you own, or **Add to Wishlist** for one you want to buy. These are different destinations.

Browse without an exact number

Use Theme and any available subtheme, year, ownership and sort controls. Tile view helps when you recognize the box; List view makes names and figures easier to compare. Clear a restrictive filter before assuming an item is absent.

Understand ownership and details

An Owned count comes from your inventory. It does not mean the item is currently listed for sale. Item details may include MSRP, piece count, related minifigures, and cached market prices. The fields available depend on the catalog record.

A missing price is not a failed item lookup
You may be able to add the correct item even when pricing is unavailable. Record the purchase information you know. Refresh the market information later; do not enter a made-up market price to fill a blank.

If you cannot find a match

Try the item number without extra spaces, then the name. A suffix such as “-1” can identify a catalog version. Do not select a different edition just to finish the entry. Send Chase the number and a short description if the correct record is missing.

Choose a scanning mode

Scanning suggests an identity. You still need to verify what the camera found.

Mode	Best use	How to approach it
Single	One minifigure or part	Center one object and take a clear picture.
Multi	Several separated objects	Leave gaps between objects; review each result.
Live	A group viewed continuously	Move slowly and let results accumulate; pause to review.
Set / box scan	A LEGO set box	Show the front and printed set number; avoid glare.

Prepare the camera

01. Open the center Camera / Scan control. Allow camera access when your browser asks. Choose the relevant mode; some builds expose box scanning through a separate Set or Scan LEGO Box control.

02. Use bright, even light and a simple background. Keep the object in focus and fully within view. For minifigures, show the face, torso and legs clearly.

03. Take the photo, or start Live scanning. Avoid fast panning, fingers across the figure, and strong reflections.

04. Compare each candidate with your item before adding it to Inventory or Wishlist. Check the ID as well as the name.

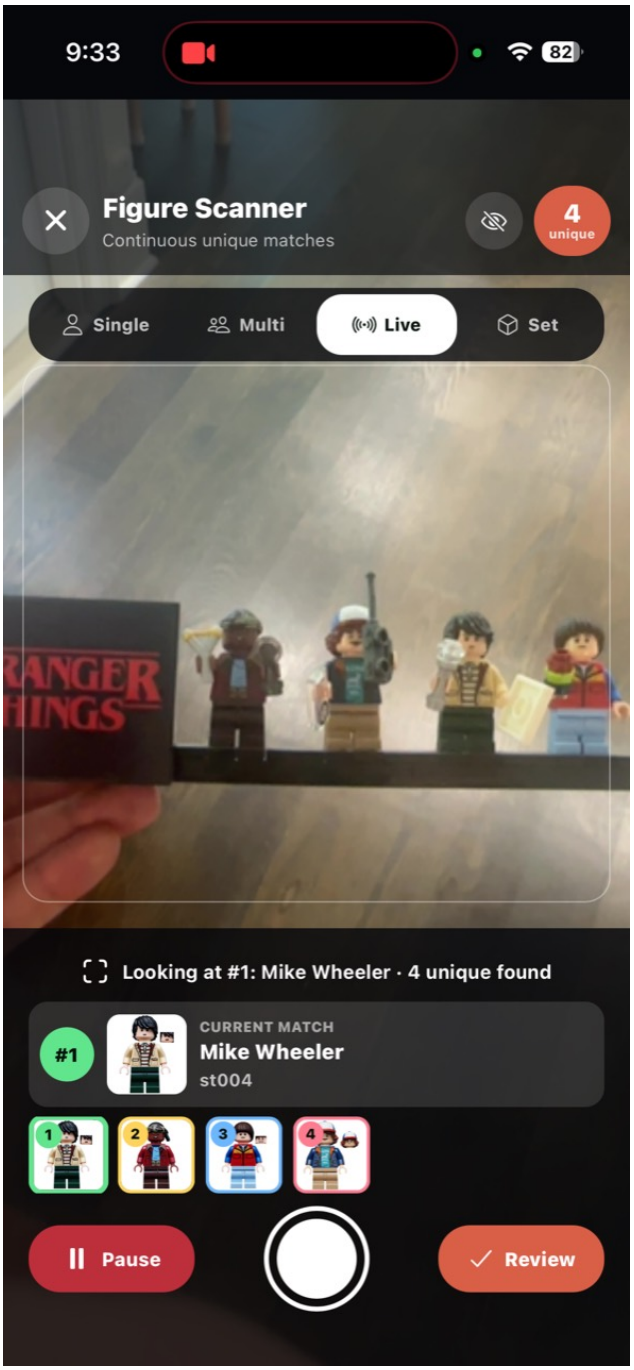
Review before saving
A similar face, torso or accessory can produce a plausible but wrong match. If uncertain, rescan from another angle or search the catalog manually. Confidence is a matching signal, not proof of identity.

Use Scan History

The scanner history can help you reopen previous results, search IDs, filter minifigures versus parts, and revisit available prices. A history result is not proof that an inventory entry was saved; check Inventory separately.

Read the live-scanning screen

This real example shows four distinct matches found while viewing a group.



Live-scanning example supplied by Chase. The match shown is Mike Wheeler (st004); always verify your own item.

Mode selector
Live is selected. Switch modes when you want a single photo or a set-box lookup.

“4 unique”
The scanner has collected four distinct matches. This is not a count of all physical copies you own. If two figures are identical, check quantities yourself.

Camera preview
Keep each figure visible and separated. Move slowly so the camera can focus on the printing.

Current match
Compare the name, thumbnail and ID with the figure in front of you. The displayed match can change as the camera moves.

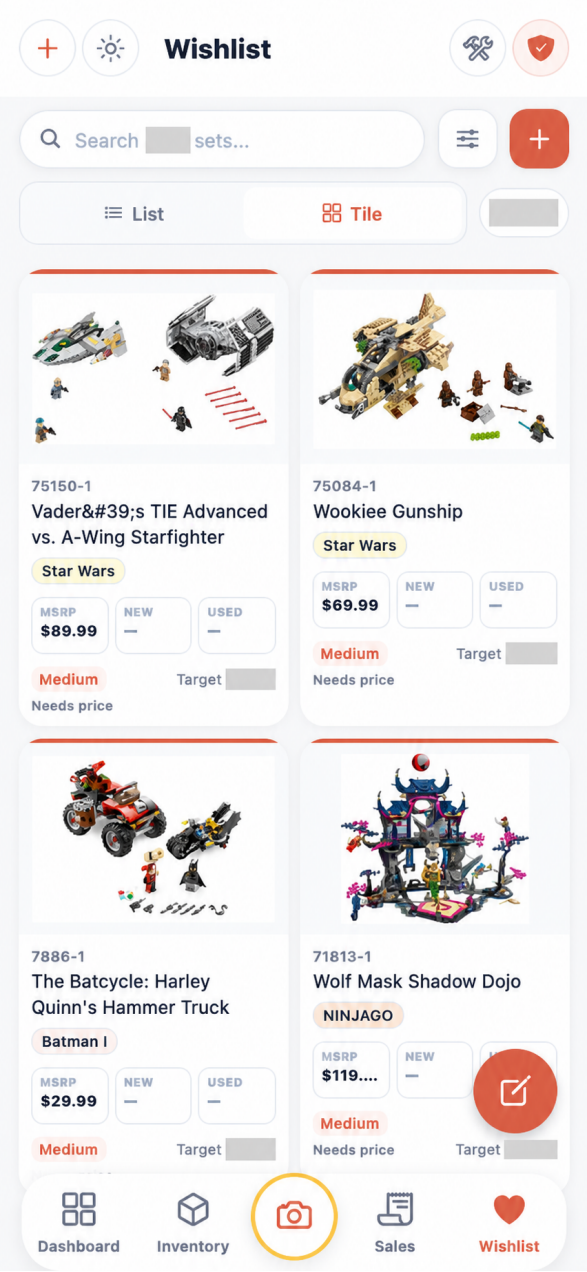
Result thumbnails
These show the matches collected during the session. Use Review to inspect the group before deciding what to keep.

Pause and Review
Pause collection when you have enough results. Open Review, check candidates and quantities, then use the available add/save workflow.

After saving
Search Inventory to confirm the final item and quantity. A match or thumbnail alone does not mean you own a saved copy.

Build a wishlist

Keep future purchases separate from what is already in your inventory.



Earlier beta wishlist screen. Private targets and counts are hidden; public catalog prices remain visible.

01. Open **Wishlist** and add an item through search, or choose Add to Wishlist from an item detail.

02. Check the identity and choose your desired condition.

03. Set a target price and priority where offered. Add notes that explain why you want it or what condition matters.

04. Use tags, filters, List or Tile to keep the list manageable.

05. When you buy the item, use **Acquire / Add to Inventory** where shown, and enter the actual purchase details. Check both lists afterward.

Group items into a Collection

Use a collection for a theme or plan, such as “Space display” or “Birthday ideas.” Collections help organize a group of items and compare the available totals.

Target price vs. purchase cost
A target is what you hope to pay. When you acquire the item, record what you actually paid; the two numbers need not match.

Know where each item lives

Start with simple locations and keep the names consistent.

Create a useful location structure

01. Open **Location Manager** from the available app tools.

02. Create a Room, then the Shelf or Bin locations you need. Use names you can recognize while standing in front of the actual storage.

03. Assign an inventory item to its storage location during entry, or move an existing entry from its location controls.

04. Find that item again and verify the saved location before organizing a larger batch.

Example naming scheme
LEGO Room > Shelf A > Bin 01
Office > Shelf B > Bin 02
Use the same words on physical labels. These examples are illustrative; they are not required app fields.

Move only the copies that actually moved

Open the item's Move control, select the destination, and check **Move quantity**. If a lot contains two copies but you move only one, choose quantity 1. Confirm the move, then check the copies remaining at the original location and the copy at the destination.

Optional photo maps

Where available, a room or shelf photo can act as a map with location markers. Add markers that correspond to the locations you created. Use photos you are comfortable storing in your account; keep unrelated people and private documents out of the frame.

When the screen and shelf disagree

First count the physical items. Then check for a second lot, a recent sale, a partial move, or an active filter. Correct the specific record you understand instead of creating another copy to make a location appear occupied.

Useful beta exercise: put one item in a bin, assign that location, and find it again using only the app. Tell Chase which part of that process was difficult.

Record sales & gifts

Use this workflow when an item actually leaves your collection.

Create a sales record

01. Choose **Sell** from Inventory, or open the new-sale checkout in Activity / Sales.

02. Add the inventory items in the order. Check the purchase lot and quantity for each line; do not sell more copies than you physically have.

03. Enter each line's selling price. Select Local Pickup or Shipping, then fill in the relevant platform, payment and other order details.

04. Review the items, quantities and amounts. Choose **Create Sales Order** once you intend to record the sale.

05. Save the order number. Check Activity / Sales for the order and Inventory for the quantity change. Update the fulfillment status as the real handoff progresses.

This changes your inventory
Creating a sale or recording a gift deducts the selected quantities. Avoid creating pretend sales against real collection records just to explore the screen. Recording a sale is not, by itself, evidence that money was received.

Track fulfillment

Use the statuses shown on the order to reflect what actually happened: pickup waiting/completed, or shipping preparation/shipped/delivered. A bookkeeping status should follow the real event. Owner-only store, shipping-label and automation tools may not be available in your beta account.

Record a gift

Choose **Gift**, select the item and quantity, and use **Record Gift**. The current workflow deducts inventory, groups the order under Gift, and keeps its revenue and profit at $0. Use a note if you want to remember the occasion.

If an order looks wrong

Check the order details and inventory before making another entry. Include the order number and expected quantity in feedback. Do not create a second sale to repair the first one; ask Chase when you cannot identify a safe correction in the app.

Read values with context

A market reference, your purchase cost and a completed sale are different numbers.

Label	What it tells you
Cost / purchase price	What you recorded paying for your copy.
MSRP	The catalog's manufacturer suggested retail price, when available.
Market price	An available reference from sources such as BrickLink or eBay. Compare the right condition and update time.
Target price	Your own planned or preferred purchase price in Wishlist.
Sale revenue / profit	A result based on the sale record and the cost/expense fields used by the app. Review the underlying entries.

New, Used and missing data

Compare New prices with a New copy and Used prices with a Used copy. Completeness, condition, accessories and the market can change what someone will pay. A blank, dash or Missing state means usable data is unavailable; it does not mean the item is worthless.

Market lookups may use cached data. Look at source, age, sample information and any warning shown. Try a refresh when available, but an external source can still return no usable price.

Buy Score and Sell Score

When shown, these scores help prioritize items to research. Open the explanation to see the factors and data-quality notes. A higher score is not a promise of resale profit and does not replace checking the actual item, condition and likely costs.

Before trusting a total
Check quantity, per-copy purchase cost, matching New/Used condition, and missing prices. An estimated collection value is not cash received or a guaranteed sale price.

Manage your account & data

Use your own beta account and save a copy of important collection records.

Sign in and recover access

Return through the installed icon or api.cwbricks.cc and sign in with your registered email and password. If you cannot recover access, reply to your invitation email. The current sign-in screen offers **I have a recovery code**: use it after Chase provides a code, enter and confirm a new password, then sign in again.

Export a copy of your data

01. Open **Settings > Export My Data**.

02. Wait for **Data Export Copied**. The current workflow copies a JSON export to your clipboard; it does not automatically create a CSV or download a file.

03. Paste it into a local text editor and save it as a .json file with a date in the name. Check that the content was pasted before closing the editor.

04. Keep that file somewhere private. Do not paste it into a public post or a feedback message. This manual does not assume there is a self-service import/restore feature.

Privacy while testing

Ordinary beta accounts are designed to keep each user's inventory, wishlist and sales separate from other ordinary users. This is a hosted service; do not interpret account separation as a promise that the operator cannot access data for support. Use only photos and notes needed for the task.

Feedback includes your account and basic app/device context. Inventory, photos and passwords are not automatically attached by the feedback form. Anything you type or paste into the message is still included.

Delete Account is permanent
Settings includes Delete Account with a confirmation. It deletes your account and app data from this backend. Export first if you need a copy. Signing out or removing the home-screen icon is different from deleting the account.

When something does not work

Check the smallest likely cause first, and avoid repeating a save until you know its result.

Problem	What to try
Invite expired or used	If you registered already, choose Sign In. Otherwise check the code and reply to the invitation email for help.
Login fails	Use the invited email, check spelling and password, and use recovery only with a valid recovery code from Chase.
Black camera or no preview	Open in Safari/Chrome rather than Facebook's browser. Check camera permission for the app site, close other camera use, then reopen the scanner.
Wrong scan result	Improve light and focus; separate figures. Compare the candidate ID and image, rescan, or use manual search.
Item seems missing	Check account, search spelling, item type and active filters. Look for other purchase lots before adding another entry.
Price/image missing	Check connectivity. Try the available Refresh or Retry control. A catalog or market source can be temporarily incomplete.
Offline or cannot connect	Confirm other sites load. Reopen the app, then use Settings > Connection Diagnostics if accessible. Retry after connectivity returns.
Save outcome unclear	Search the destination list first. If present, check its details. If still unclear, report the time and action before submitting again.
Old screen after an update	Finish or copy unsaved input, then reload or close and reopen the app. Avoid clearing site data as your first troubleshooting step.

If the problem continues, send the exact on-screen error, the screen name, and the steps that caused it. If you cannot sign in, reply to the invitation email instead of using in-app feedback.

Help shape the beta

You do not need to diagnose the code. Describe the task and what happened.

Send feedback from the app

01. Open **Settings > Beta Feedback > Send Feedback**.

02. Choose **Bug**, **Idea**, **Hard to use**, or **Other**.

03. Write the screen where the issue occurred and the steps you took. Include what you expected and what actually happened. The form accepts up to 4,000 characters.

04. Send and wait for the thank-you confirmation. If you see Feedback Not Sent, keep a copy of your message and try again after checking the connection.

The form does not attach screenshots
If a picture would help, reply to the invitation email with it. Hide private prices, buyer details, email addresses, invitation codes and unrelated personal information before sharing.

A useful bug report

Screen: Live scanner
Device/browser: iPhone, Safari, installed home-screen app
Steps: I scanned four separated minifigures, tapped Pause, then Review.
Expected: Four matches in the review list.
Actual: One result was missing.
Repeatable: It happened twice in the same session.
Time: Include the date, approximate time and time zone.

Ideas and confusing steps are useful too

Tell Chase what you were trying to accomplish: “I buy bundles and want to split the total cost across the items,” or “I could not tell whether Review saved my scan.” Context is more useful than a feature name alone.

The form sends account information, app version, platform and basic context. It currently labels the submitting screen as Settings, so name the actual problem screen in your message. Never include passwords or recovery codes.

Your first week with BrickLedger

A small collection is enough to test the main workflows well.

First session: about 10-15 minutes

[ ] Register and sign in; optionally add the app to your home screen.

[ ] Find three familiar items and add them to Inventory.

[ ] Check quantity, condition and purchase cost for every entry.

[ ] Scan a minifigure, review the result, and verify any saved entry.

[ ] Add one future purchase to Wishlist and set a target.

Later this week

[ ] Assign a real storage location and use the app to find the item.

[ ] Try a small batch or collection if it fits your normal routine.

[ ] Record a real sale or gift only when one actually occurs.

[ ] Use Export My Data and save the copied JSON privately.

[ ] Send one confusing step, one useful feature, or one bug to Chase.

Quick glossary

Lot: copies recorded together as a purchase.
Unique match: a distinct scanner result, not necessarily a physical-copy count.
Collection: a group used to organize wishlist/research items.
PWA: the website opened like an app from your home screen.

Keep these links handy

Open BrickLedger | Beta information & applications
For account help or screenshots, reply to your invitation email.

Prepared from the current beta client, invitation workflow and account controls on September 5, 2026. Features may change during testing. Independent collector tool; not affiliated with the LEGO Group.