

Supply Cache

Features & How It Works

by System 49

How It Works

From signup to running inventory in under 10 minutes.

1. Sign Up

Create an account, verify your email, and start your 14-day free trial. No credit card needed.

2. Add Your Items

Enter items one at a time or import a CSV. SKUs and QR codes are generated automatically.

3. Scan & Track

Use your phone camera to scan barcodes, adjust stock, log damage, and invite your team.

4. See Insights

Get low stock alerts, view dashboard charts, run reports, and export whatever you need.

Inventory Management

Full control over every item in your store.

Full item details. Name, SKU, barcode, category, supplier, cost price, selling price, quantity, low stock threshold, and description.

Auto SKUs & QR codes. Every item gets a unique SKU and printable QR code generated automatically. No setup required.

Categories & suppliers. Organize items by category and track which supplier they came from. Managed with full CRUD.

CSV import & export. Bring your existing data in from a spreadsheet. Export inventory, transactions, or damage records anytime.

Scanning & Labels

Your phone is your scanner.

Camera scanning. HD resolution, continuous autofocus, zoom slider, and flashlight toggle. Scans barcodes and QR codes fast.

USB scanner support. Works with any USB barcode scanner too. Keyboard input is picked up automatically.

Add or remove mode. Choose scan mode and quantity in advance. Each scan adjusts stock without extra taps.

Printable labels. Generate PDF sheets of 30 labels per page. Each includes QR code, item name, SKU, and barcode.

Dashboard & Reports

Know what's moving, what's stuck, and what to reorder.

Visual dashboard. Stock movement line chart, category breakdown, top items, and damage status, all on one page.

Reorder list. 30-day sales velocity and suggested reorder quantities for items below threshold, grouped by supplier.

Low stock email alerts. Get notified the moment an item drops below its reorder threshold. Rate-limited so you don't get spammed.

Date-range reports. Stock value, top movers, slow movers, never-moved items, and damage totals. Filter by any date range.

Team & Multi-User

Bring your whole crew in, safely.

Three roles. Owner, Manager, and Employee, each with appropriate permissions.

Email invites. Invite teammates by email. They click the link, create their account, and are added to your store automatically.

Damage & write-off. Log damaged goods, track returns to suppliers, record discounted sales, and resolve each with a full workflow.

Full audit log. Every significant action is logged with user, timestamp, and IP address. Owners can filter and review at any time.

Mobile & PWA

Built for the phone in your pocket.

Installable PWA. Add Supply Cache to your home screen. It runs like a native app, full screen, no app store needed.

Swipe & tap gestures. Swipe cards to edit or delete, pull to refresh, and use tap-count mode to count items by physically tapping your phone.

Dark mode. Full dark mode support across every page. Your preference is saved automatically.

Bottom nav bar. Home, Scan, Add, Search, and Account always one tap away on mobile.

Security & Your Data

Built with real security practices from day one.

Email verification & rate limiting. Every signup is verified by email. Login, signup, and sensitive endpoints are rate limited to stop abuse.

Strict CSP & HTTPS. Strict Content Security Policy with nonces, HSTS, CSRF on all forms, and secure session cookies.

Daily backups. Your data is backed up to Cloudflare R2 every day, with 30 days of retention. Your work is never lost.

Self-serve data deletion. Delete your inventory, your store, or your entire account any time, no support ticket required.

14-day free trial. No credit card required.

Start at supply-cache.com · Questions? support@supply-cache.com