Repack

Try It Yourself: A Visitor's Guide to Packaging Checkout

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Welcome

This is where the reuse journey starts. Checking out a reusable cup or container takes just a few seconds, and we're showing four different ways a location could set that up — from a handheld terminal to a fully hands-free wristband tap. Pick any one (or try all four) to see how it works, then take your item to try one of our Packaging Return demos.

About the Borrow Model

Every demo here uses what we call a non-return fee model: there's no charge to borrow the item, as long as you return it within an allowable window — 7 days for this demo. You'll be asked to secure a payment method at checkout, but it's only charged if the item isn't returned in time.

FYI: the same four checkout methods below work just as well for a deposit model instead, where a refundable deposit is charged upfront and refunded once the item comes back. We're demonstrating the non-return fee version only. You can schedule a deposit model demo separately with 99Bridges.

Since you're at the show today, please complete your return using one of our on-site Return demos before you leave — the 7-day window describes how this works for a real customer, not how long you have at the booth.

What You're Seeing

This walkthrough showcases MOSAIC Edge-C — checkout hardware and software — in four configurations, all feeding the same platform:

- MOSAIC Edge-C — checkout hardware and software that registers an item to you and secures a payment method
- MOSAIC One — the consumer app you'll sign into after checkout (this is Repack, a demo consumer app)
- MOSAIC Console — the operator dashboard capturing everything happening behind the scenes

Our Packaging Return guide covers MOSAIC Edge-R — the other half of the loop.

DEMO A

Mobile Terminal QR Scan + Card Tap

A handheld terminal scans your item; you tap a card to finish.

1. **Scan your item —** A 99Bridges team member scans the QR code on your reusable cup or container using a handheld mobile terminal with a built-in scanner.

2. **Tap Done —** Once scanned, the terminal moves on to checkout.

3. **Acknowledge the terms —** Review and accept the non-return fee terms — return within 7 days, no charge.

4. **Enter your phone number —** This is where we'll text your confirmation and the Repack app link.

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5. **Tap to borrow —** Tap a payment card or your phone's wallet on the payment terminal.

Demo note: *we're using a demo card for this step — no real charge goes through.*

DEMO B

RFID Pad + Digital Wallet

No scanning by hand at all — just tap your own phone to pay.

1. **Item is detected automatically —** An RFID reader at the counter senses your item the moment it's placed near it — nobody scans anything by hand.

2. **A QR code appears —** A one-time QR code shows up on the small screen on the counter.

3. **Acknowledge the terms & enter your phone —** Right on that screen, accept the non-return fee terms and enter your phone number.

4. **Scan to borrow —** Scan the QR code on the screen with your own phone — it opens your digital wallet to complete the transaction.

Demo note: *a 99Bridges team member will demonstrate this last step with their own wallet — no real charge goes through.*

DEMO C

NFC Wristband Tap

The fastest repeat-visitor flow — your wristband is your identity and your payment method, ideal for theme parks and venues where a customer account with payment methods is already on file.

1. **Scan your item —** A team member scans your item's QR code with the same mobile terminal as Demo A.

2. **Tap Done —** Checkout begins.

3. **Acknowledge the terms —** Accept the non-return fee terms.

4. **Enter your phone number —** In a real deployment, a returning customer's phone number and payment method would already be linked to their wristband — this step wouldn't exist at all. We ask for it here only because this demo doesn't have a live customer profile set up.

5. **Tap your wristband —** Tap your RFID wristband on the terminal to complete checkout using the payment method already on file.

DEMO D

RFID Pad + Payment Terminal

Slide your item across a pad, then tap to borrow on the payment device.

1. **Slide your item through —** Slide your cup or container across the RFID pad on the counter — it reads the tag as it passes.

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2. **Terms appear on the payment device —** A non-return fee acknowledgment screen appears on the payment device at the counter.

3. **Acknowledge the terms & enter your phone —** Accept the terms and enter your phone number right there on the device.

4. **Tap to borrow —** Tap a payment card on the device to complete checkout.

   Demo note: *we're using a demo card for this step — no real charge goes through.*

After you check out: watch for a text message with a link to the Repack app. Tap it to sign in or create your account — from there, you're ready to try any of our Packaging Return demos with the item you just checked out. Your checked out item is added to the Item tab.

Side-by-Side

Demo	How Your Item Is Scanned	How You Pay	Hardware You'll See
A. Mobile Terminal	Team member scans your item's QR with a handheld terminal	Tap a card or phone wallet on the attached card reader	Mobile terminal + payment terminal
B. RFID + Digital Wallet	Automatic — an RFID reader detects it, no scanning by hand	Scan a one-time QR with your own phone to pay via digital wallet	RFID reader + 7" countertop screen
C. Wristband Tap	Team member scans your item's QR with a handheld terminal	Tap your RFID wristband — payment is already on file	Mobile terminal + RFID wristband
D. RFID Pad	Slide your item across an RFID pad on the counter	Tap a card on the payment device	RFID pad + payment terminal

Why It All Matters

However a location wants customers to check out — a simple card tap, a fully automatic RFID read, or a hands-free wristband — it's all running on the same MOSAIC platform underneath. The item gets linked to you, a payment method is secured for the non-return fee, and MOSAIC Console captures every step on the operator side. That's the same flexibility you saw on the return side: one platform, many ways in.

This guide covers our Packaging Checkout demo. Ask a 99Bridges team member about our other PACK EXPO demos, including Packaging Return and Packaging Borrow.

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