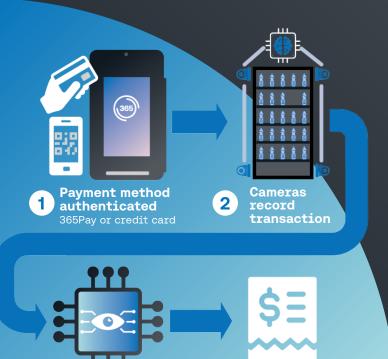
PicoCooler Vision: Tech Overview

No barcodes No mistakes No shrink

PicoCooler Vision integrates computer vision technology, controlled access, and seamless payments into a refrigerated point-ofsale unit, enabling unattended retail in public spaces.

With an intuitive customer experience and Al item recognition, it ensures 24/7 user grab and go convenience with zero-shrink for the operators.





AI + computer vision processes

How it works

Once a customer unlocks the door with a payment method, four interior cameras begin tracking the interaction. Each item picked up (or put back) is logged using a hybrid edge/cloud Al system, which identifies products based on trained SKU profiles. When the door closes, the cart is finalized and the customer is charged - fast, secure, and accurate.

PicoCooler Vision: Tech Overview (Cont.)

Why it works

- Zero shrink, full visibility: Transactions are recorded and stored securely for 30 days, so you can investigate discrepancies with confidence
- Al that learns with you: New or unrecognized SKUs go through a manual review process to refine the model, so every restock gets smarter
- No scanning. No guessing. No gaps: Customers aren't charged unless the Al is confident. If it's unsure, the system flags the transaction for review

Best practices for peak performance

- Planograms in ADM: Keep your cooler organized and optimized. ADM tells the system what's stocked, speeding up recognition and improving accuracy
- Item images matter: Images boost Al recognition and help drivers follow the planogram during restocks
- Streamlined restocking with 365Ops: Drivers can unlock the cooler, follow the planogram on their phone, and make last-minute edits in real-time



PicoCooler Vision brings secure, automated retail to public spaces, offering 24/7 access, effortless transactions, and peace of mind for operators.